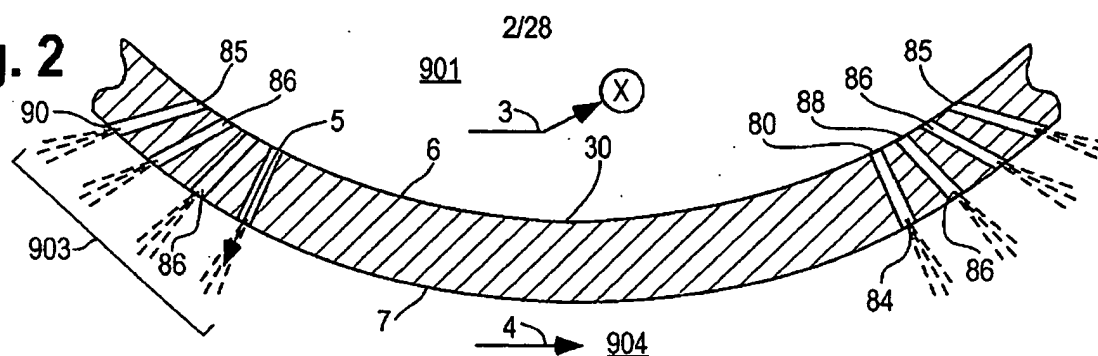


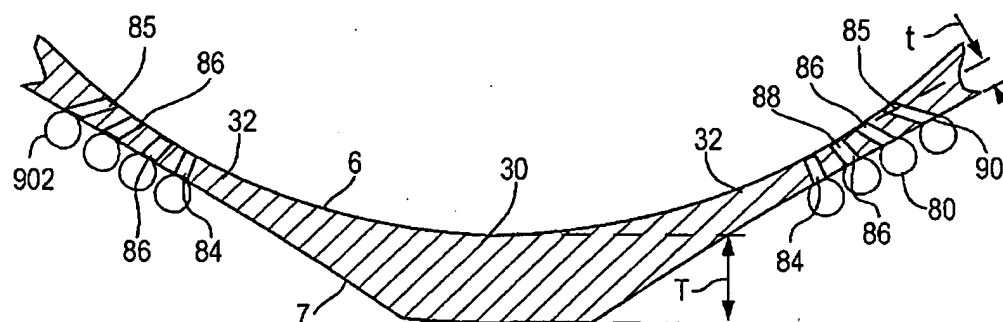


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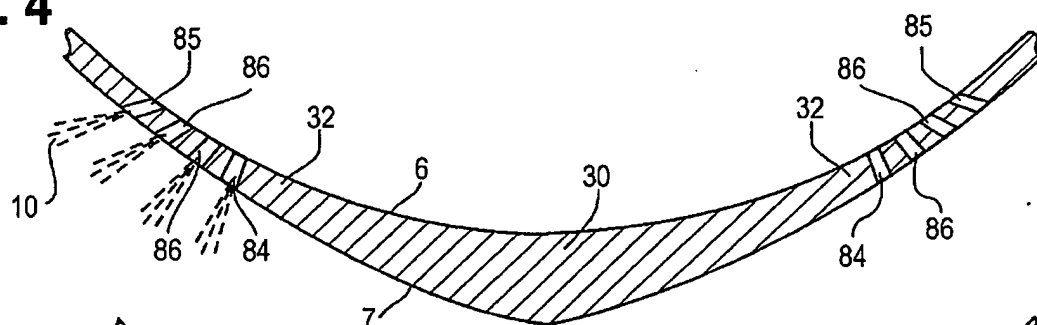
**Fig. 2**



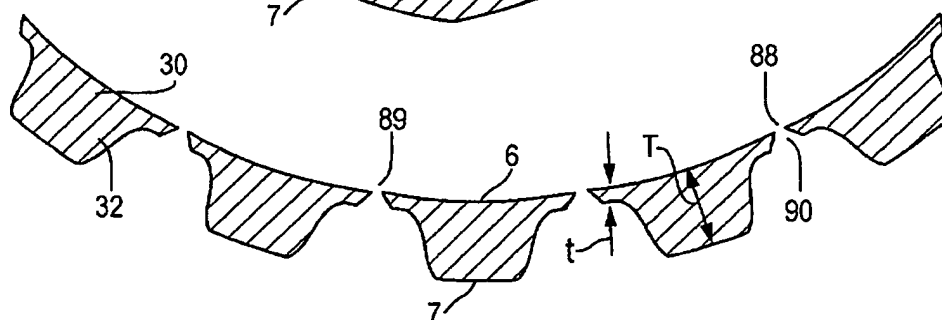
**Fig. 3**



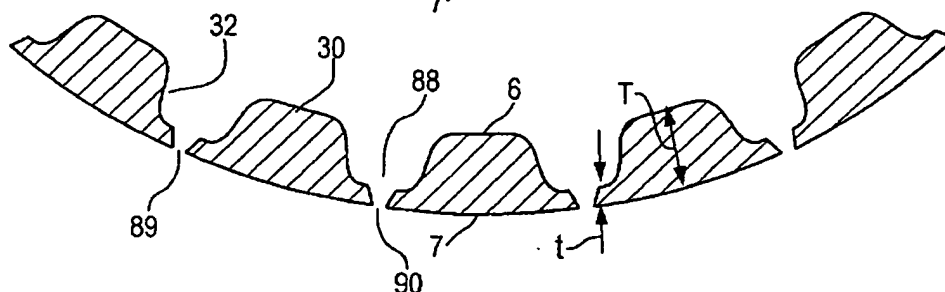
**Fig. 4**



**Fig. 5**

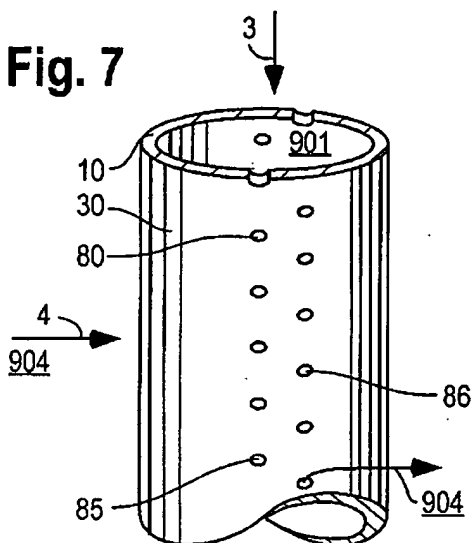
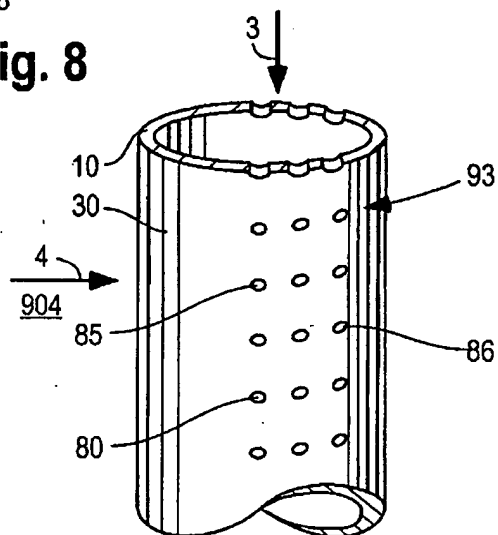
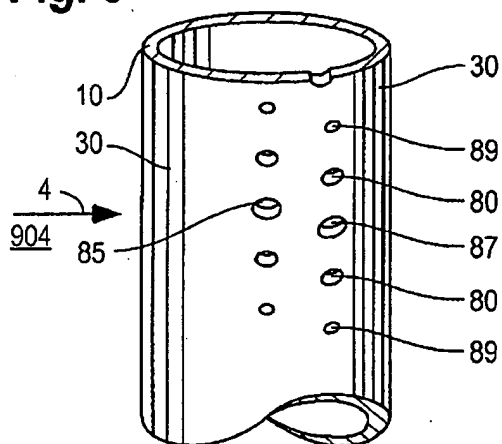
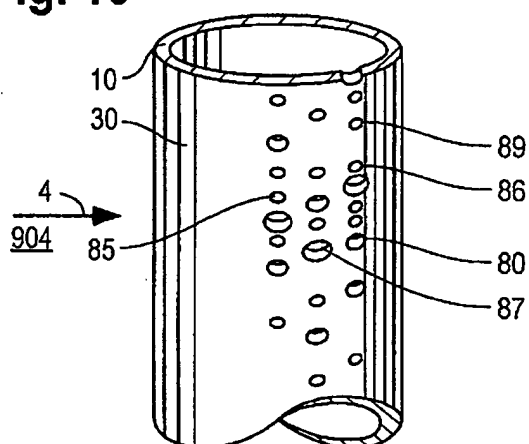
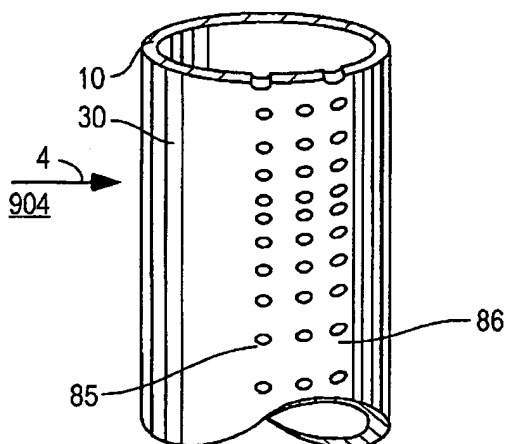
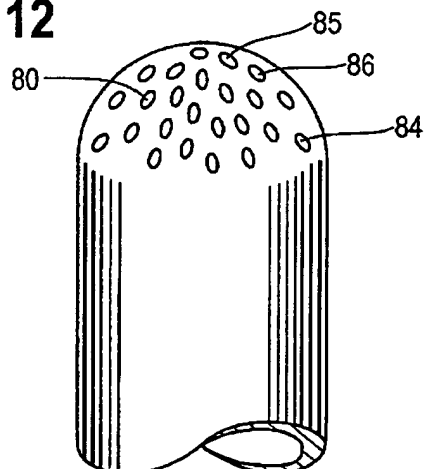


**Fig. 6**



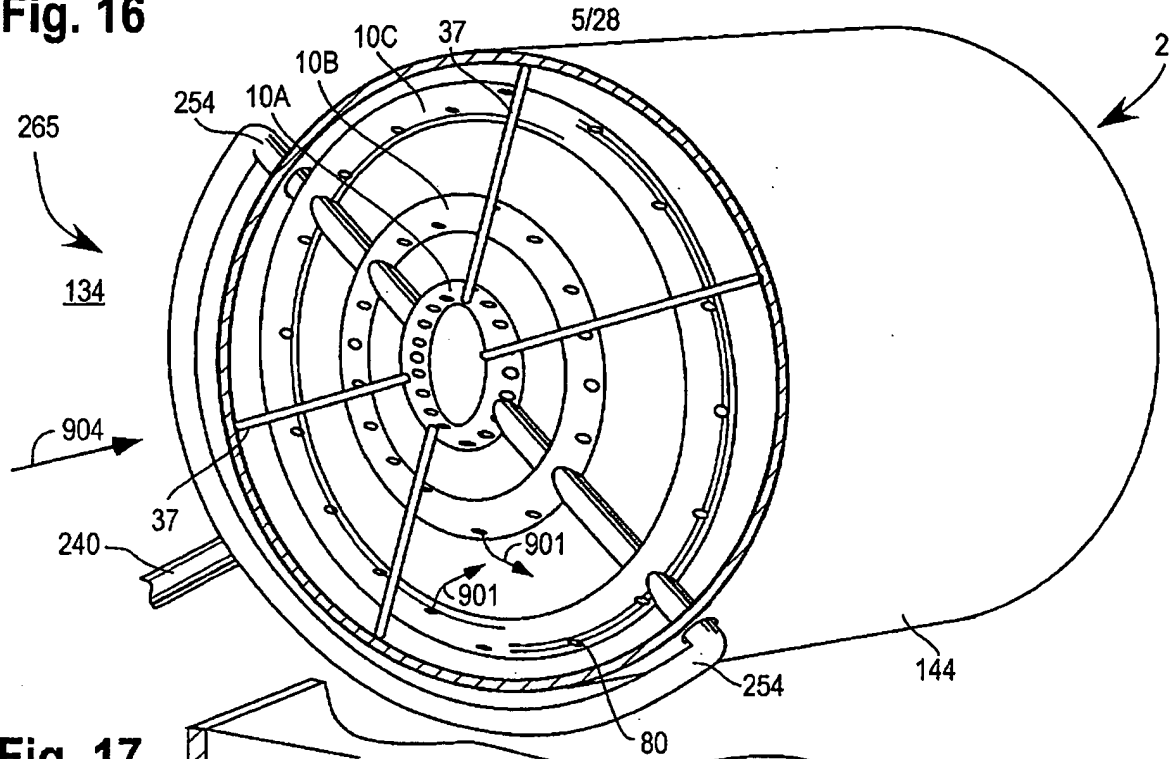
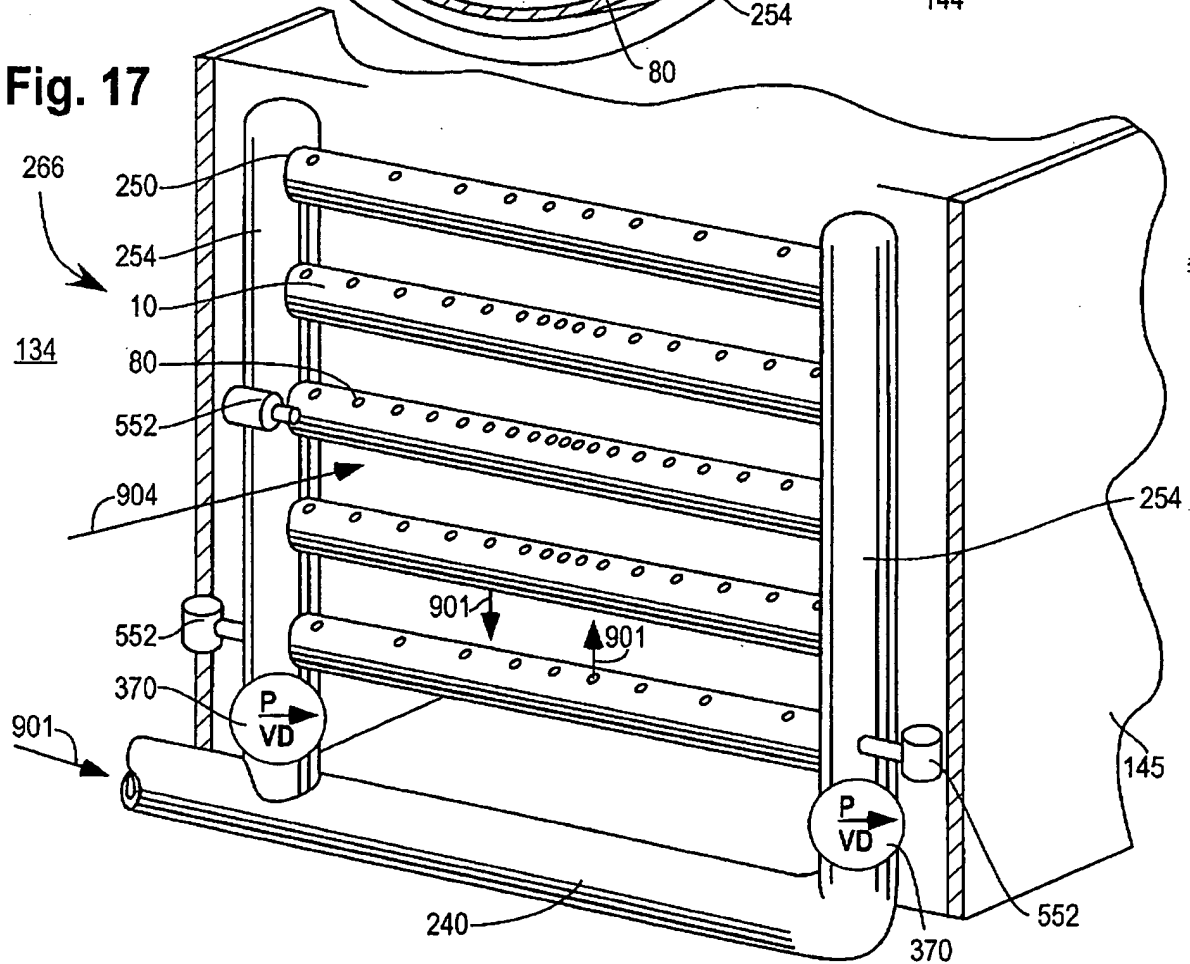
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**Fig. 7****Fig. 8****Fig. 9****Fig. 10****Fig. 11****Fig. 12**



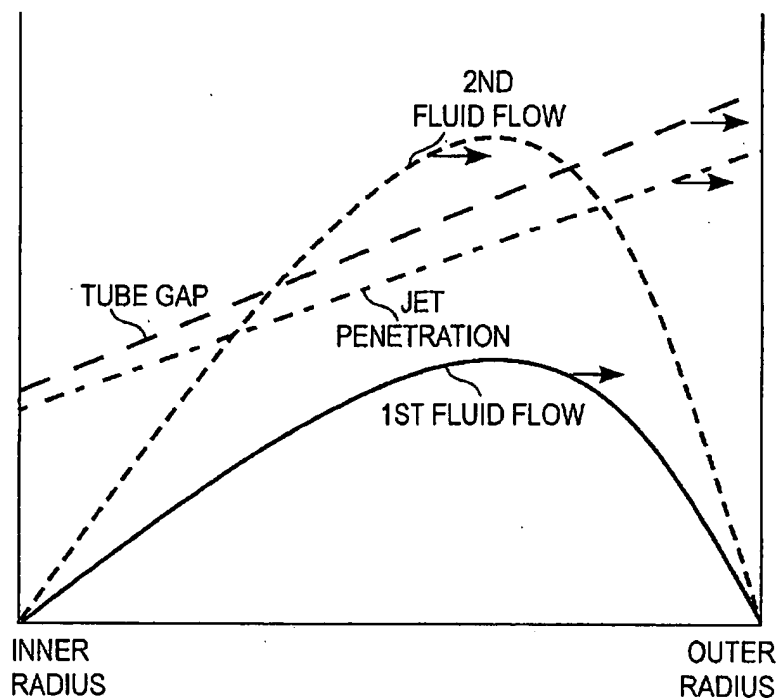
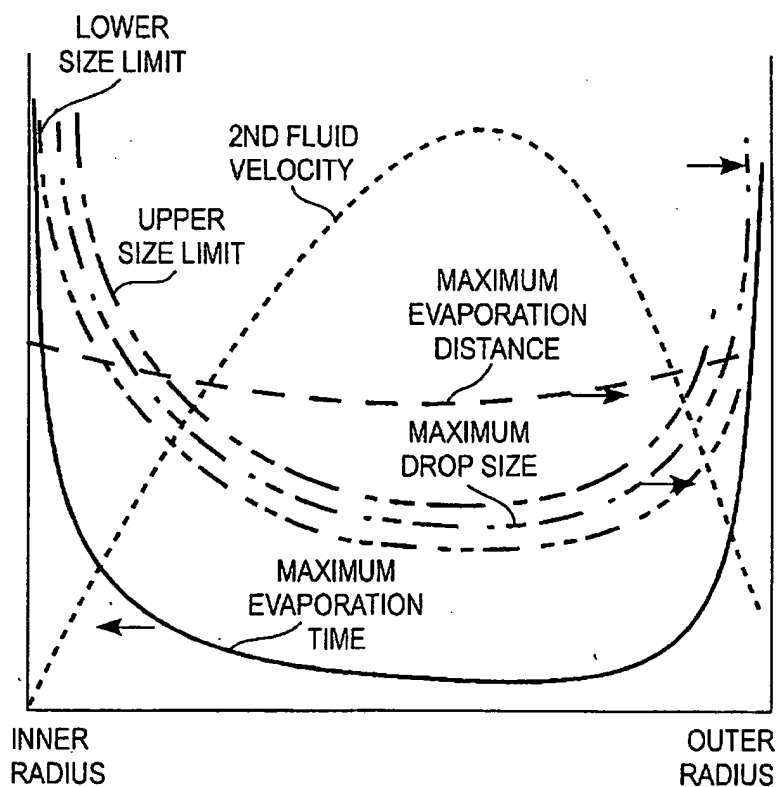
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**Fig. 16****Fig. 17**

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**Fig. 18**

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**Fig. 19**

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Fig. 20

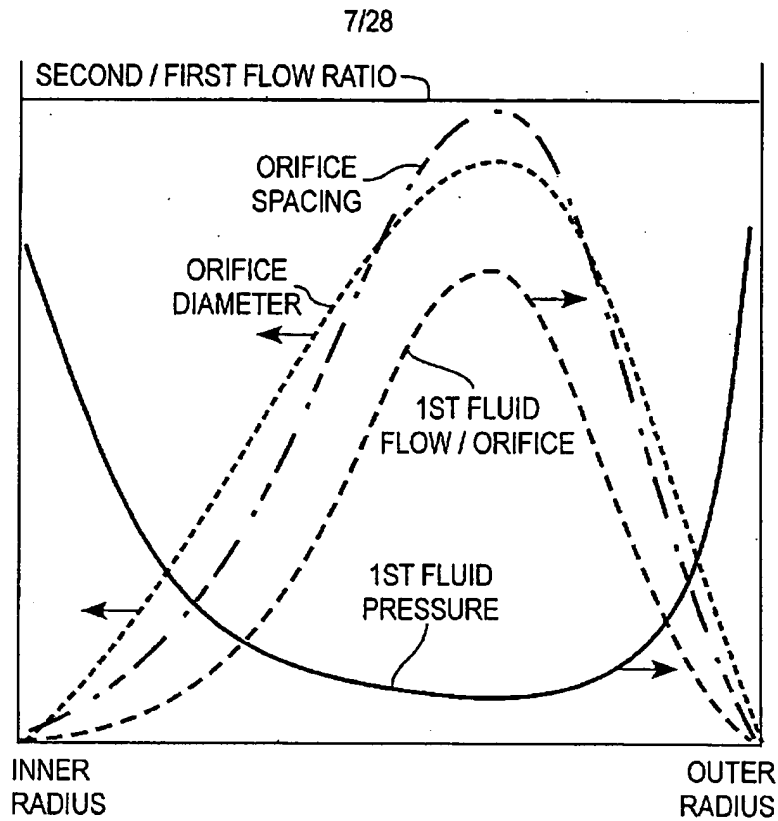


Fig. 21

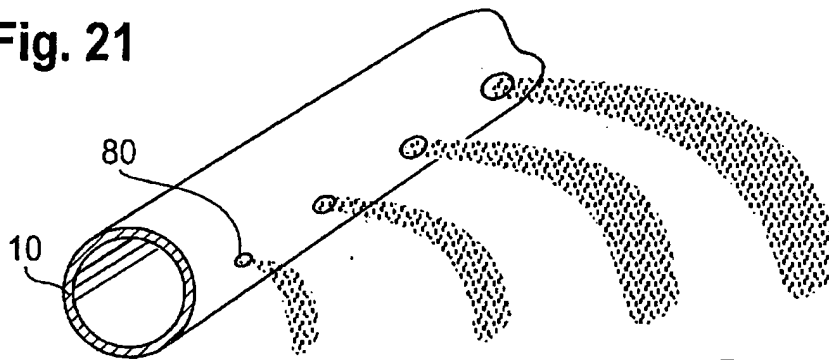
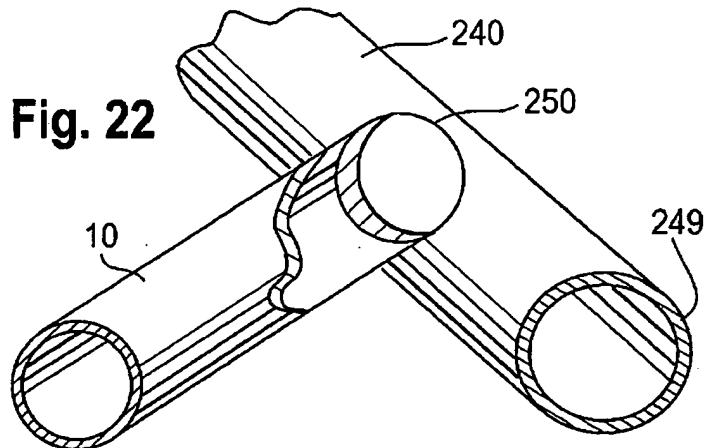
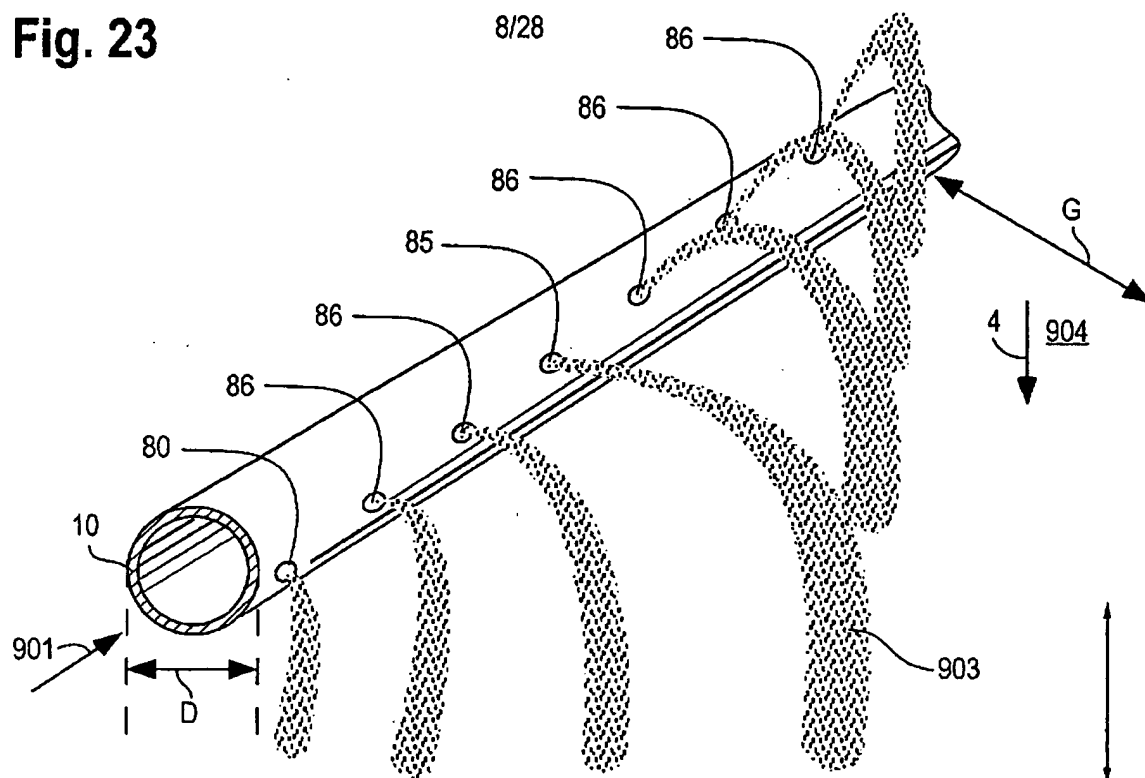
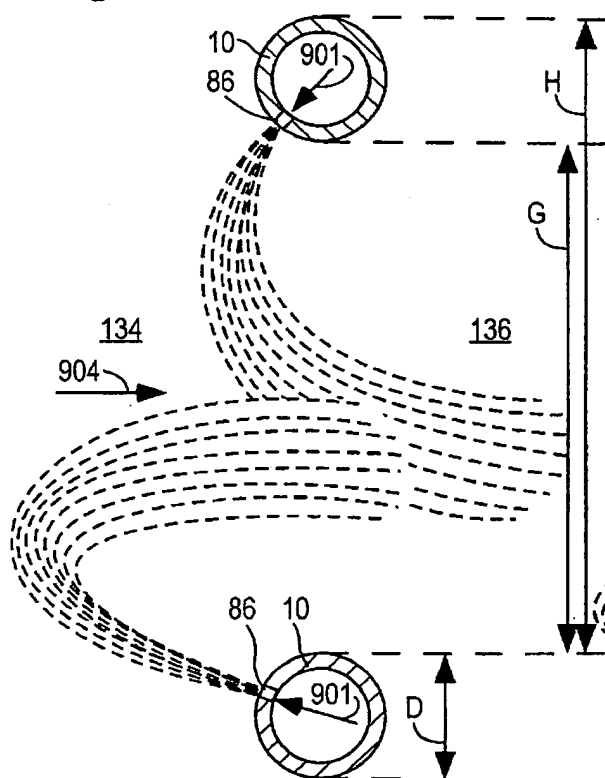
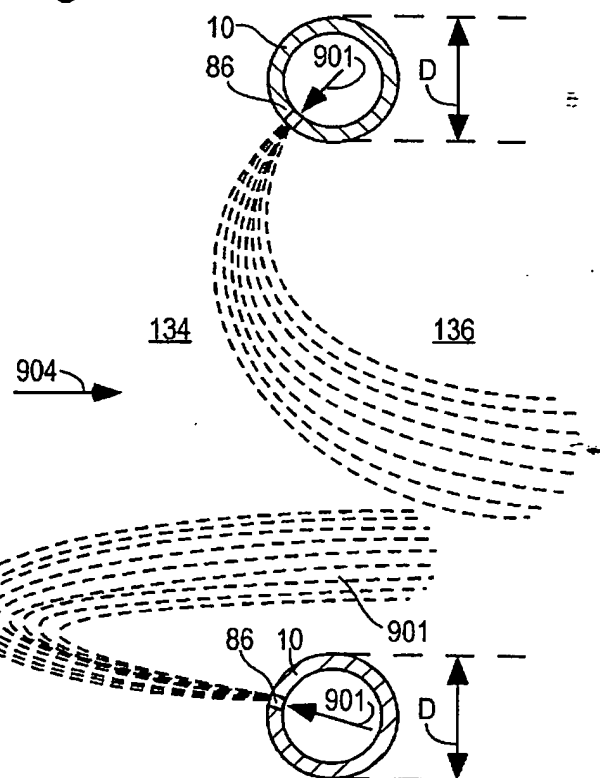


Fig. 22



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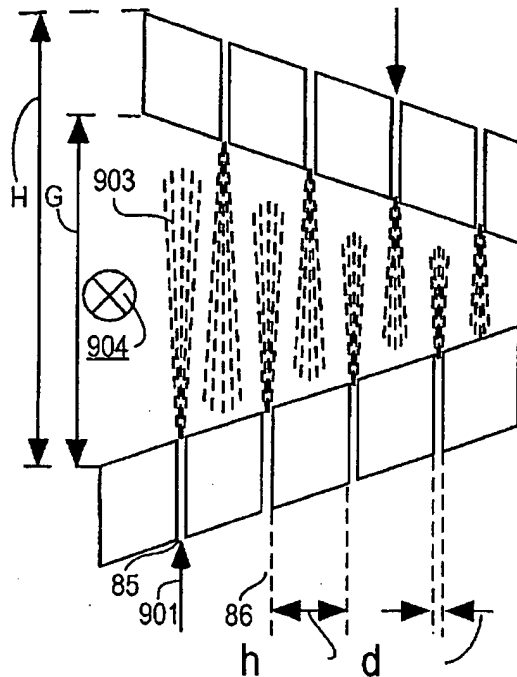
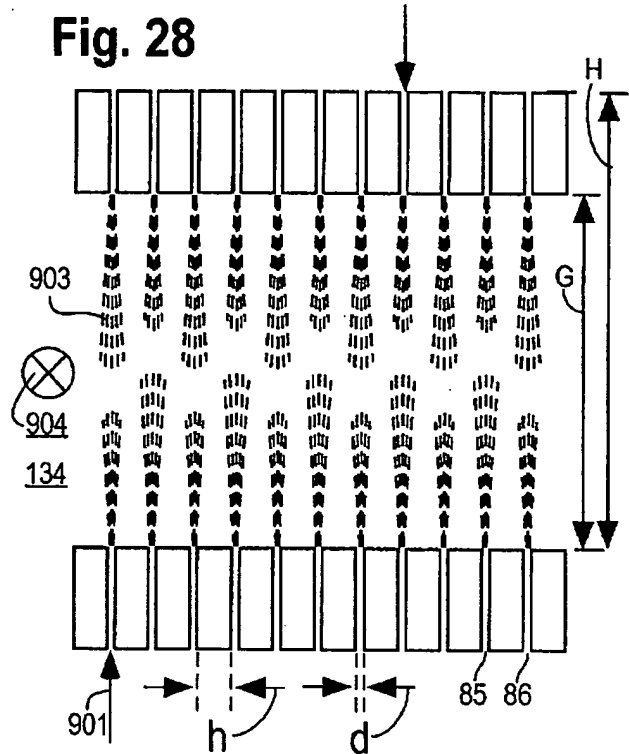
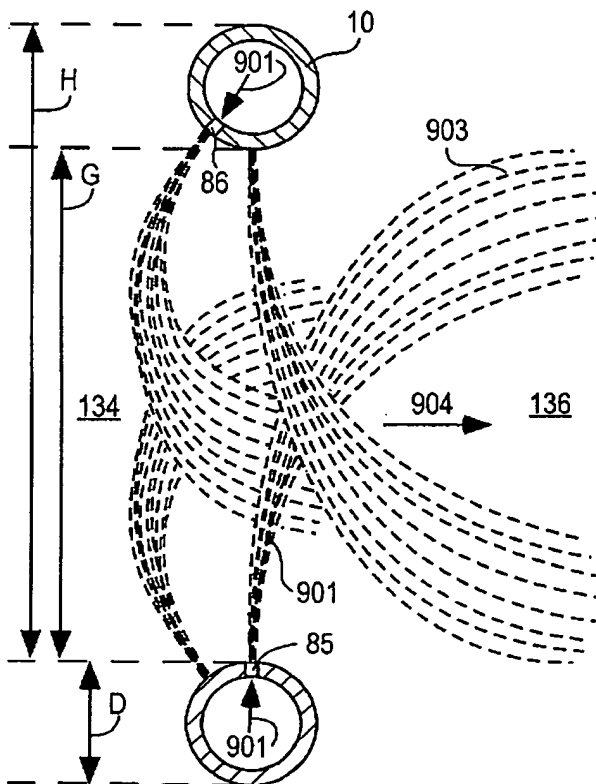
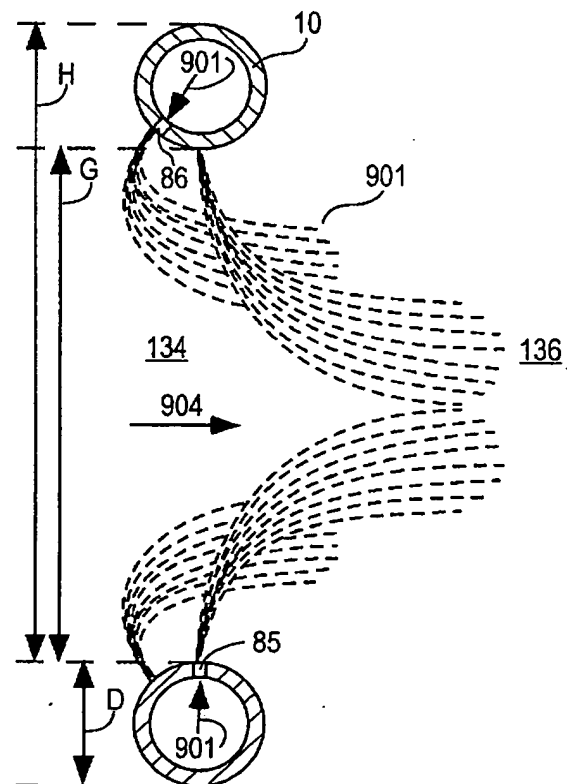
**Fig. 23****Fig. 24****Fig. 25**



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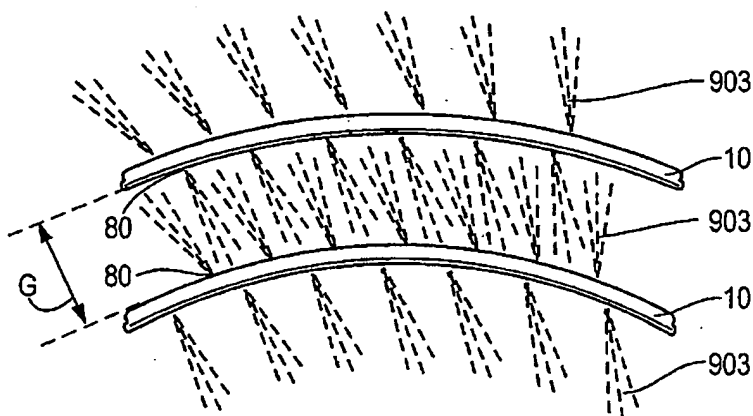
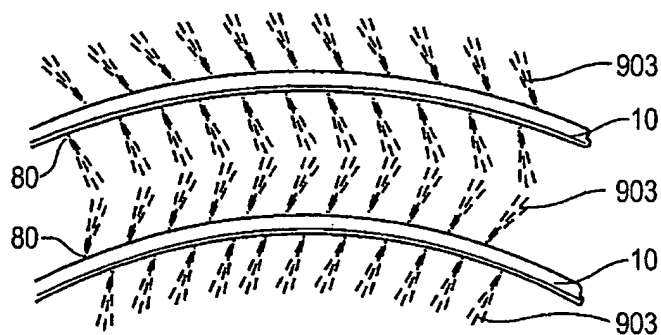
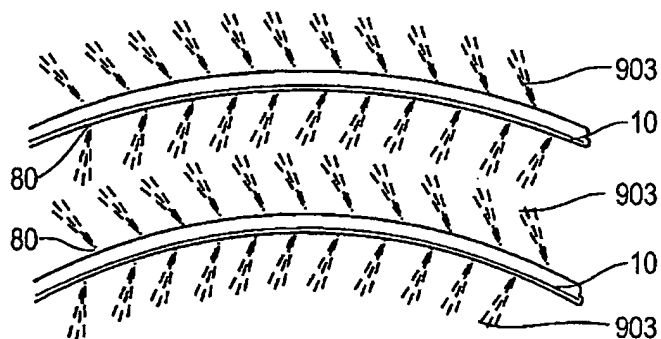
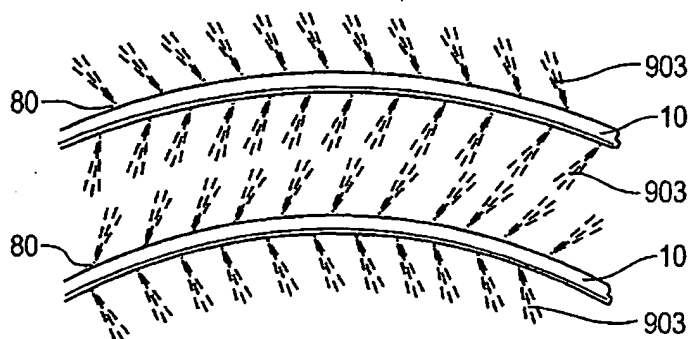
**Fig. 26**

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**Fig. 28****Fig. 27****Fig. 29**

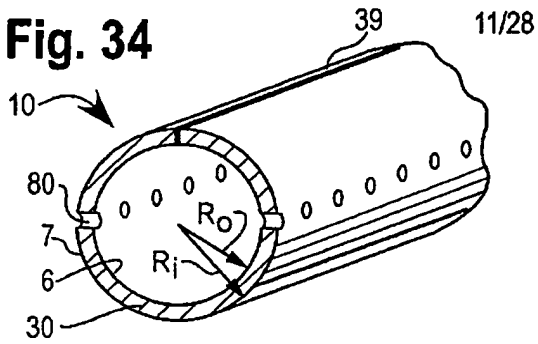
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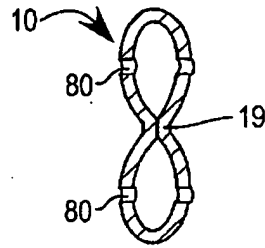
**Fig. 30****Fig. 31****Fig. 32****Fig. 33**

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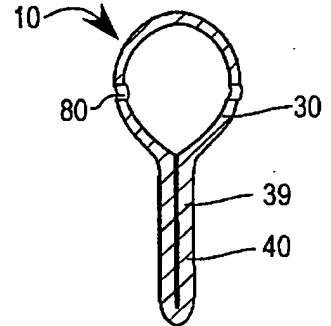
**Fig. 34**



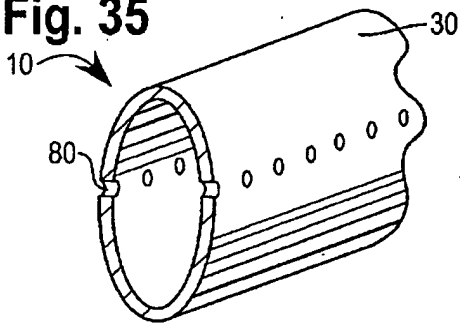
**Fig. 38**



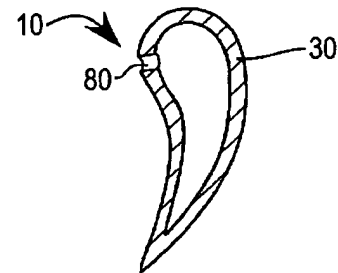
**Fig. 39**



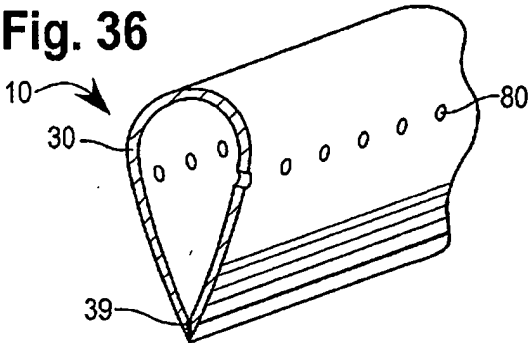
**Fig. 35**



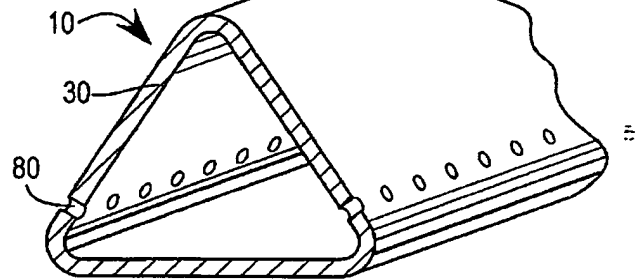
**Fig. 40**



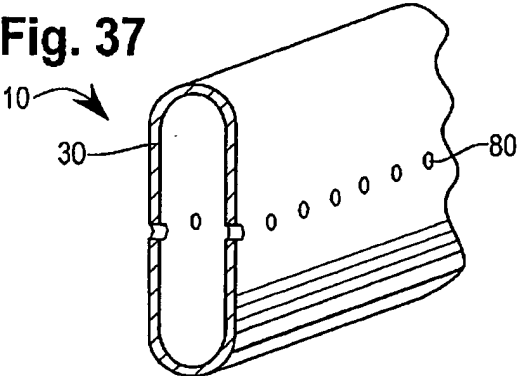
**Fig. 36**



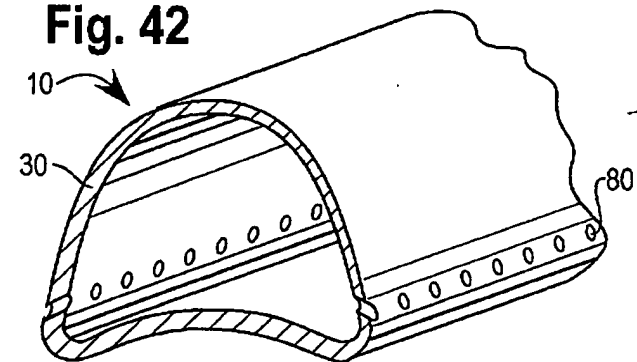
**Fig. 41**



**Fig. 37**

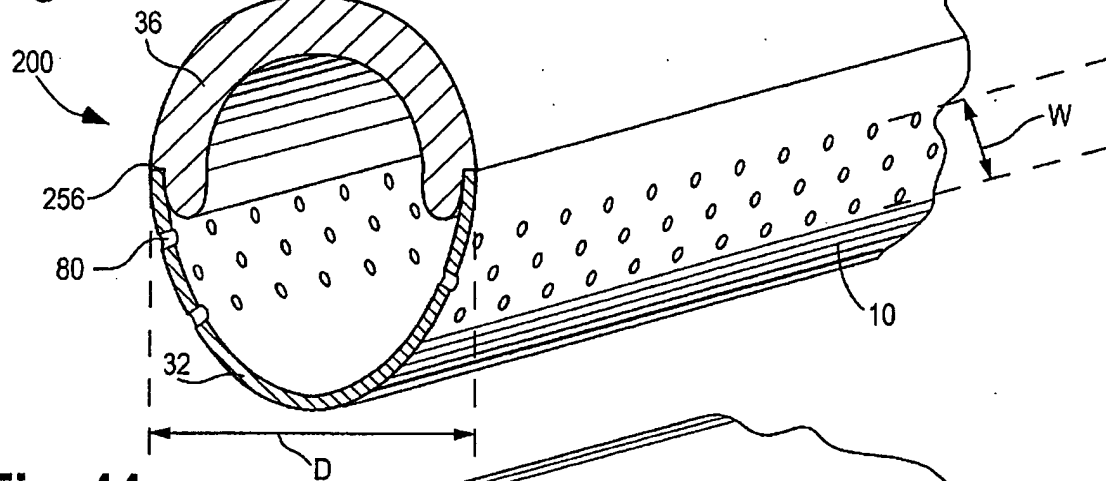
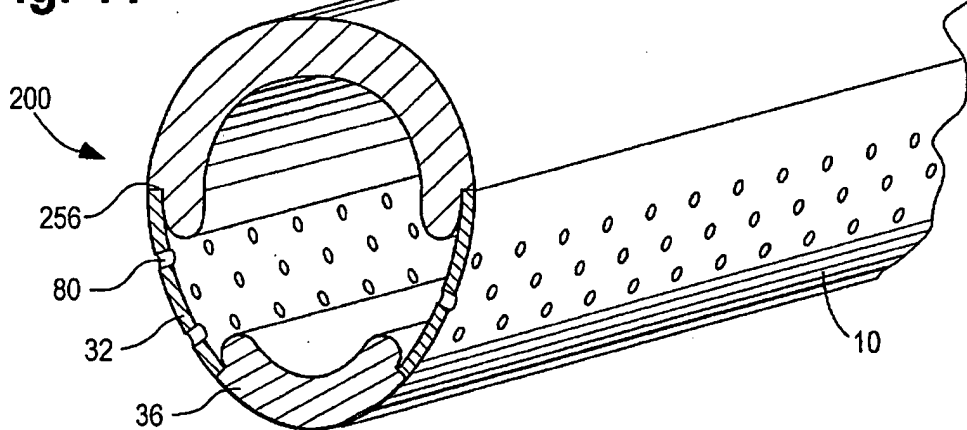
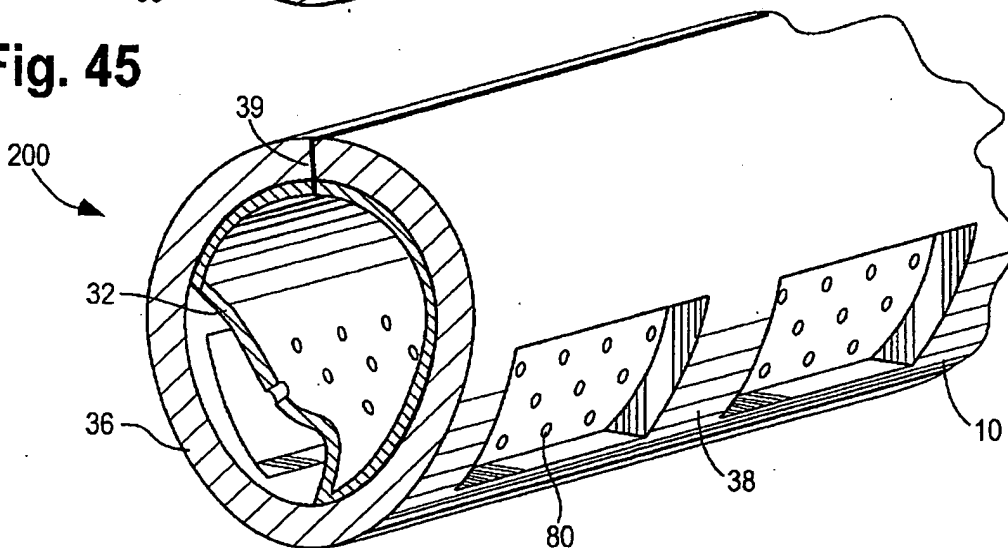


**Fig. 42**



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**Fig. 43****Fig. 44****Fig. 45**

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Fig. 46

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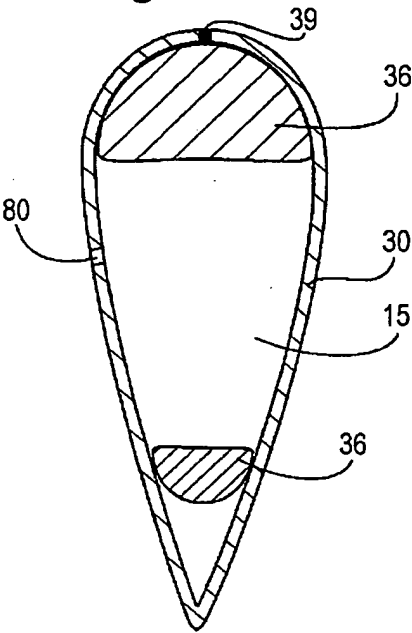


Fig. 48

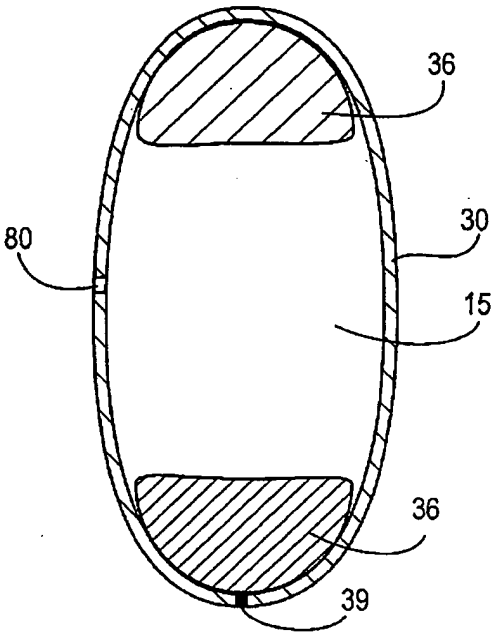


Fig. 47

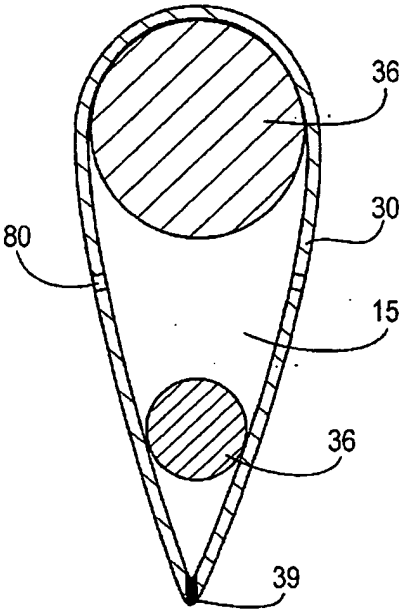
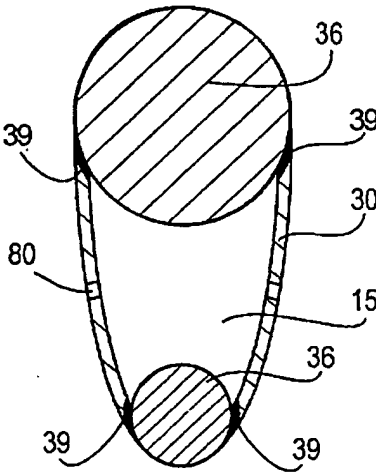
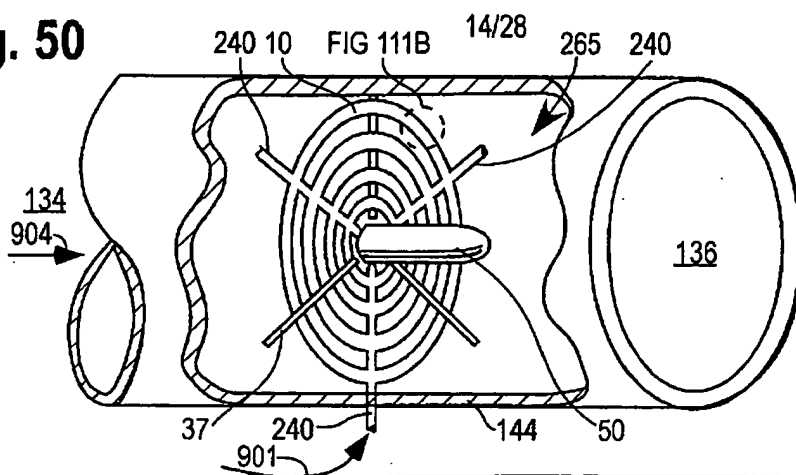
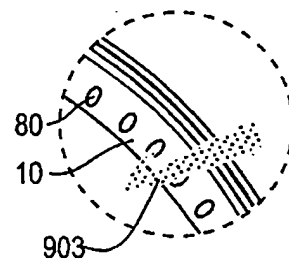
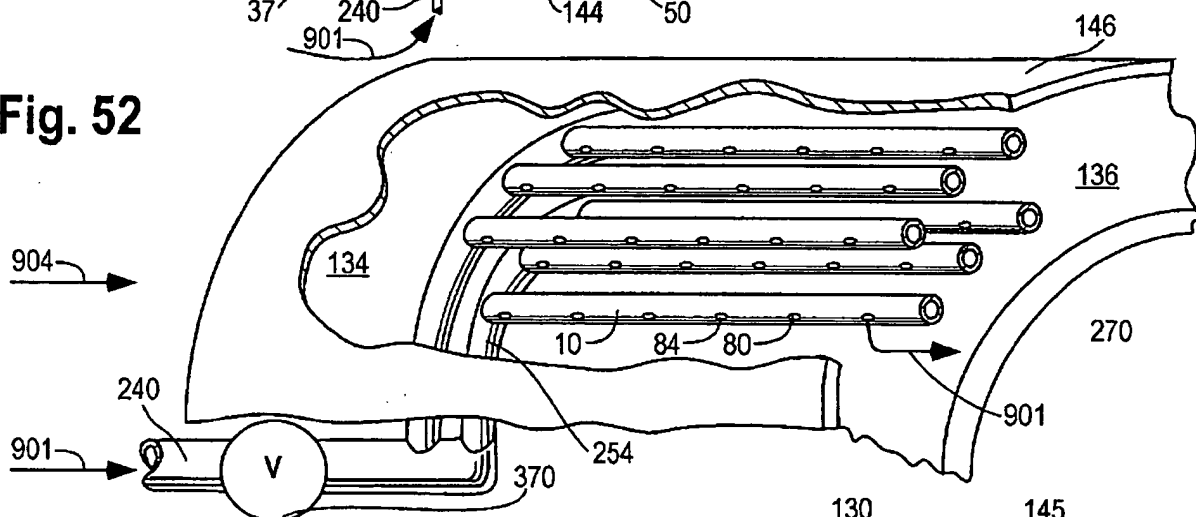
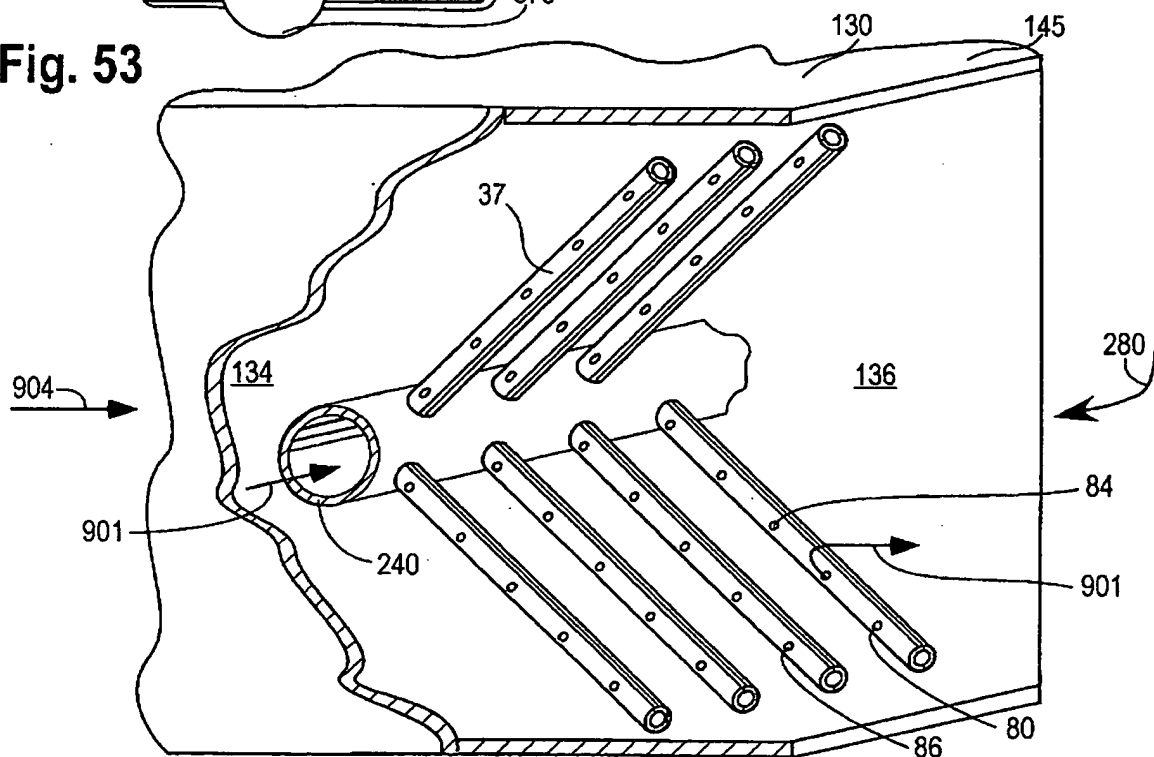


Fig. 49



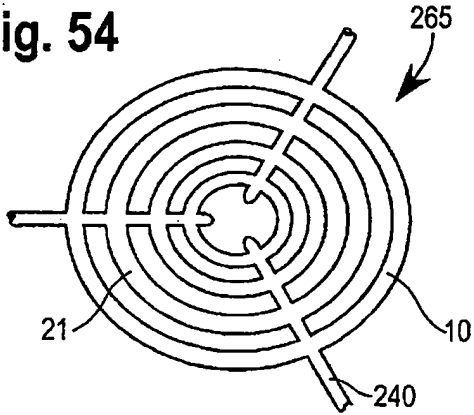
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**Fig. 50****Fig. 51****Fig. 52****Fig. 53**

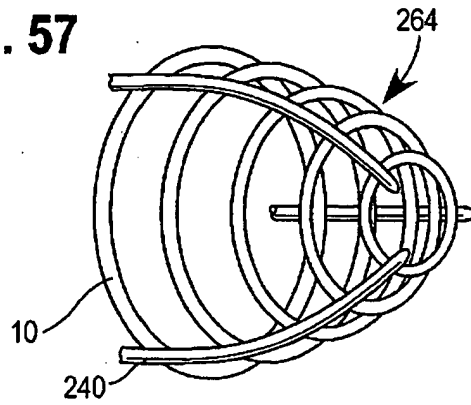
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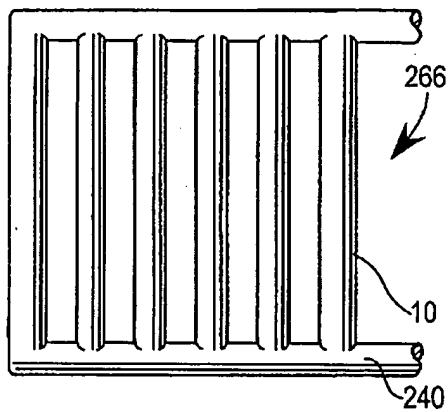
**Fig. 54**



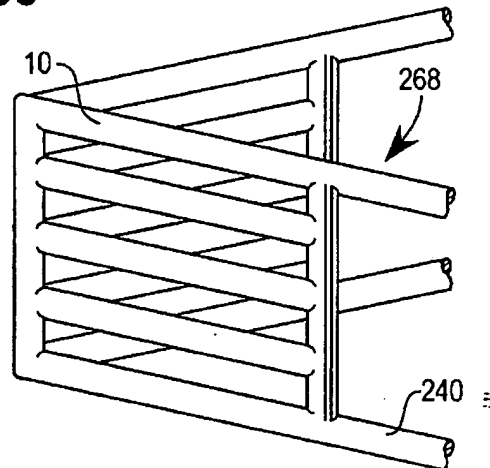
**Fig. 57**



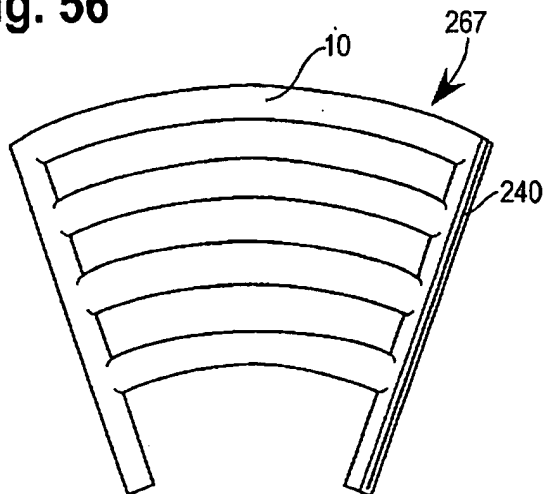
**Fig. 55**



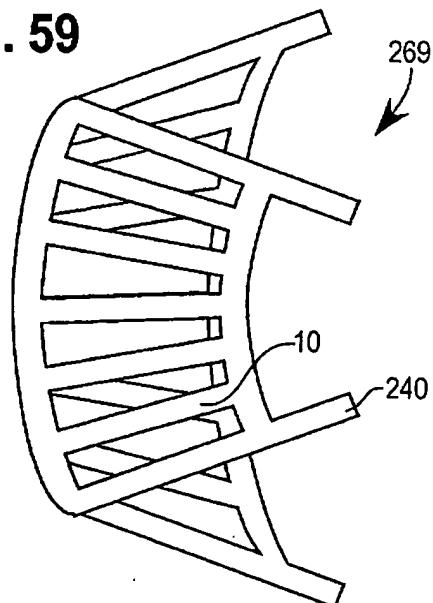
**Fig. 58**



**Fig. 56**



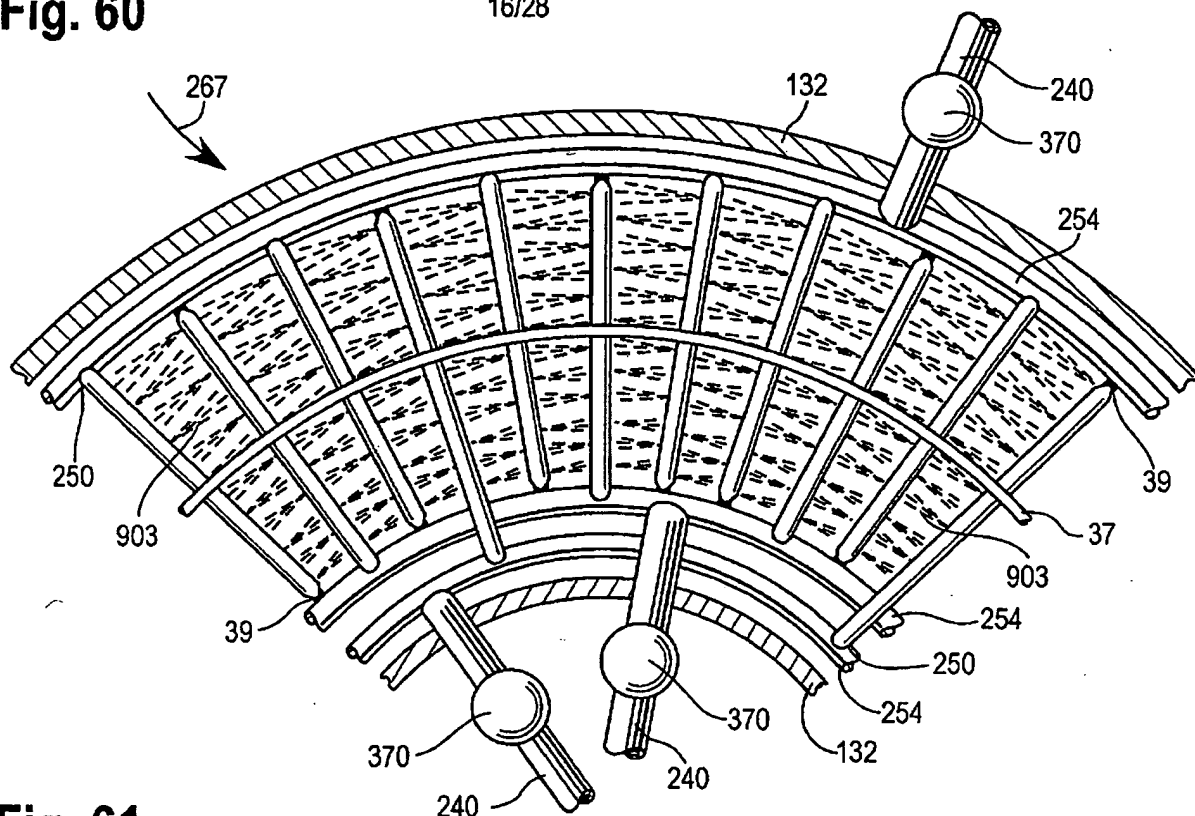
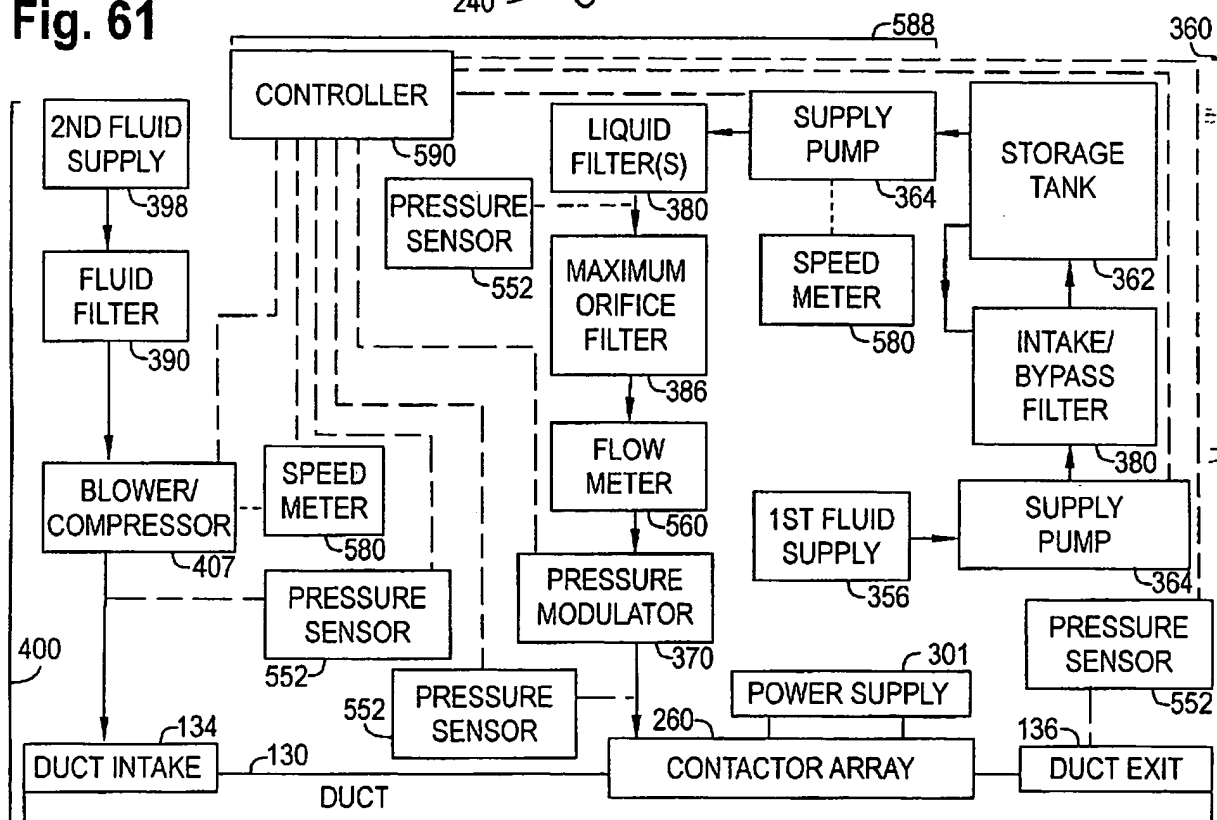
**Fig. 59**



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**Fig. 60**

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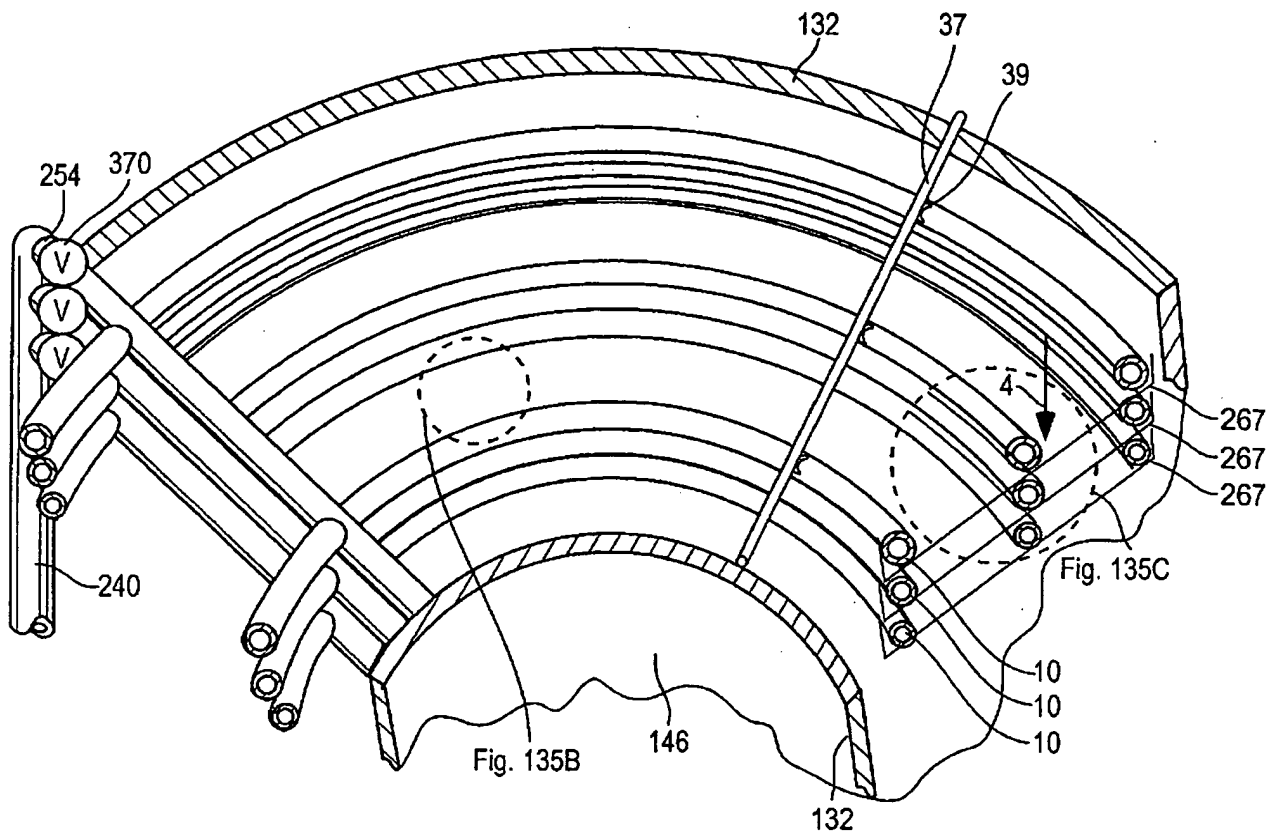
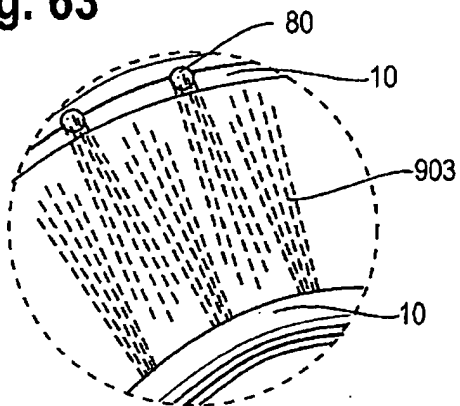
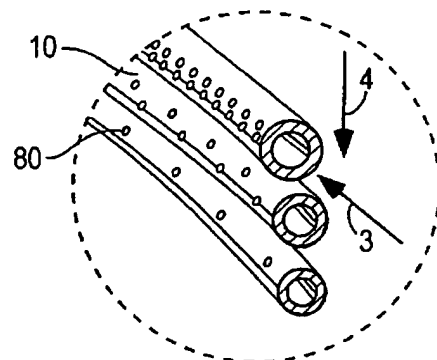
**Fig. 61**



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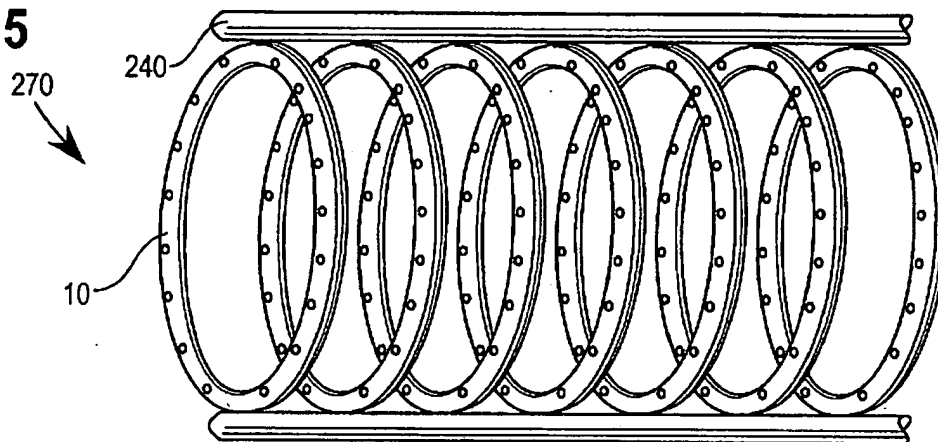
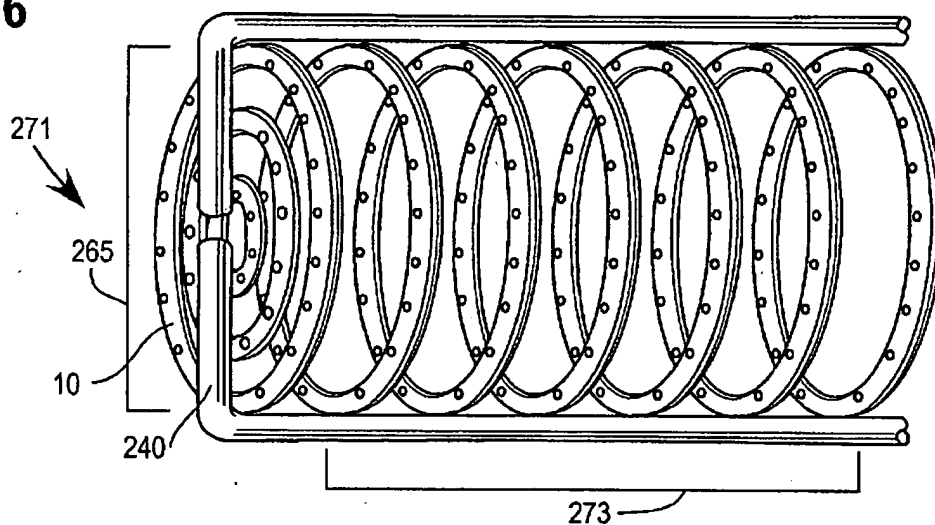
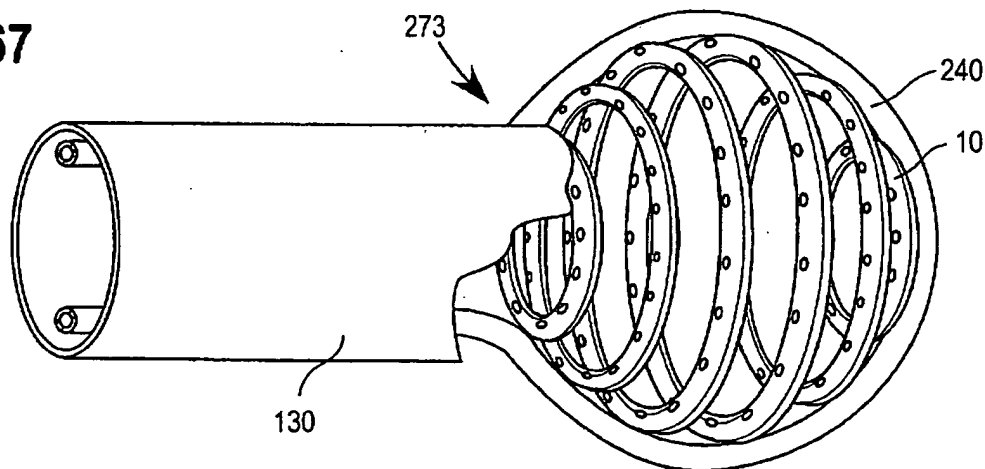
**Fig. 62**

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**Fig. 63****Fig. 64**

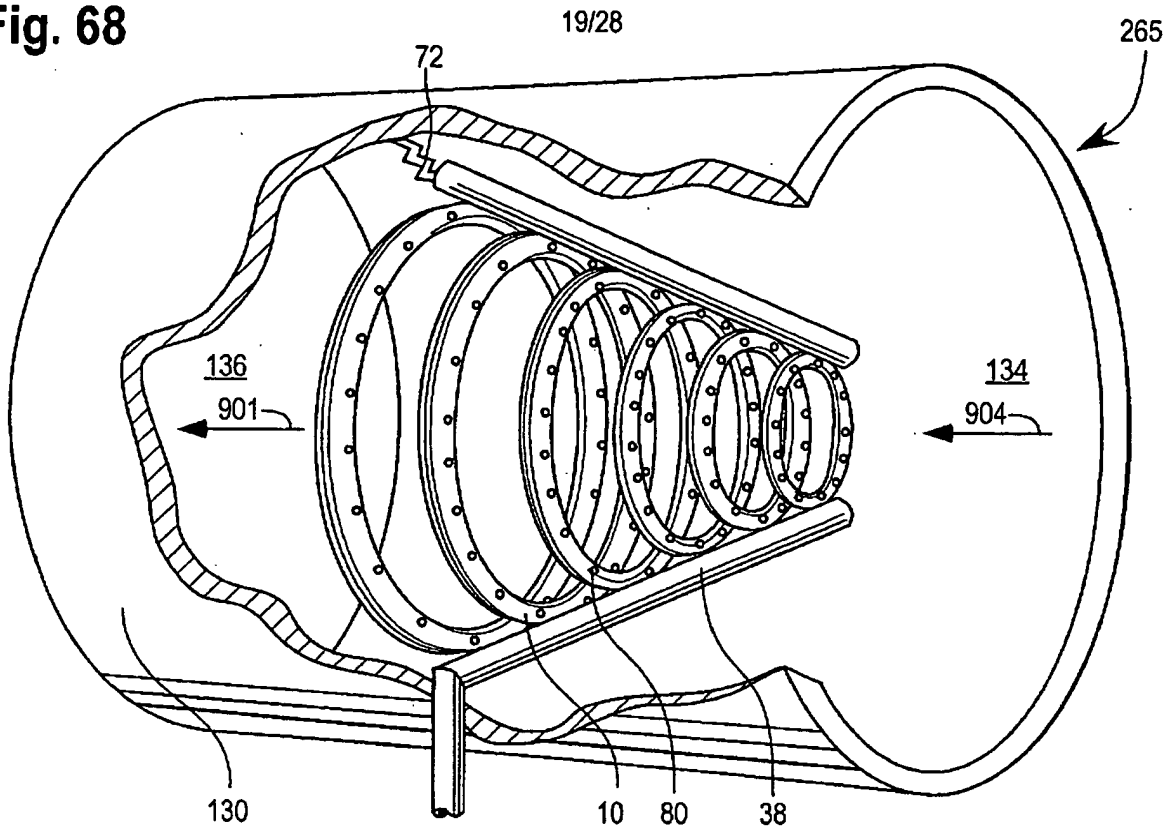
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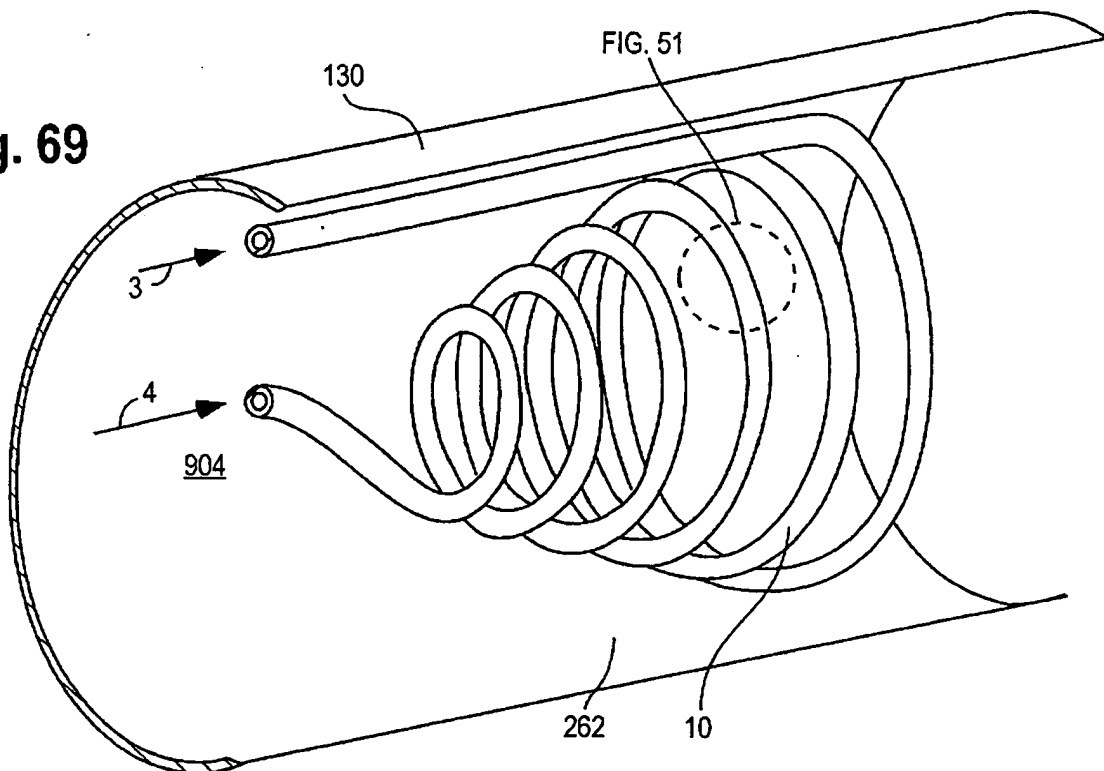
**Fig. 65****Fig. 66****Fig. 67**

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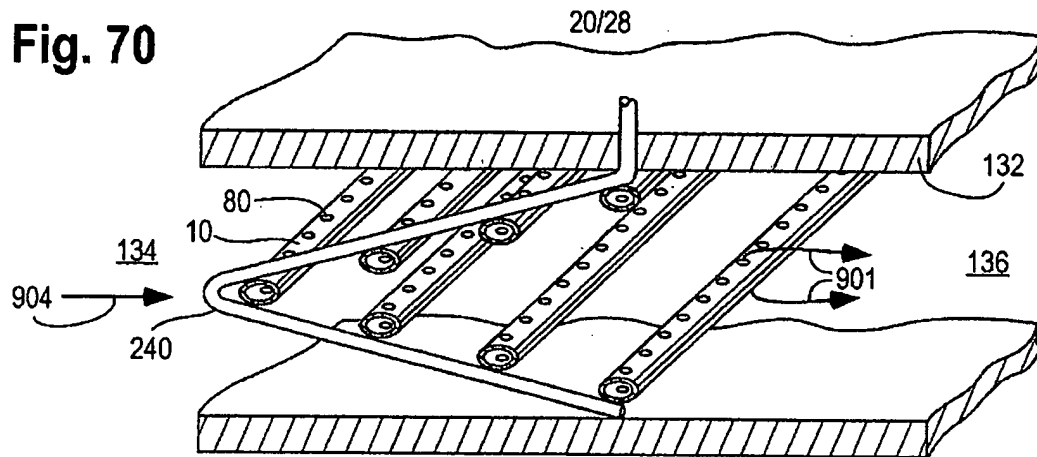
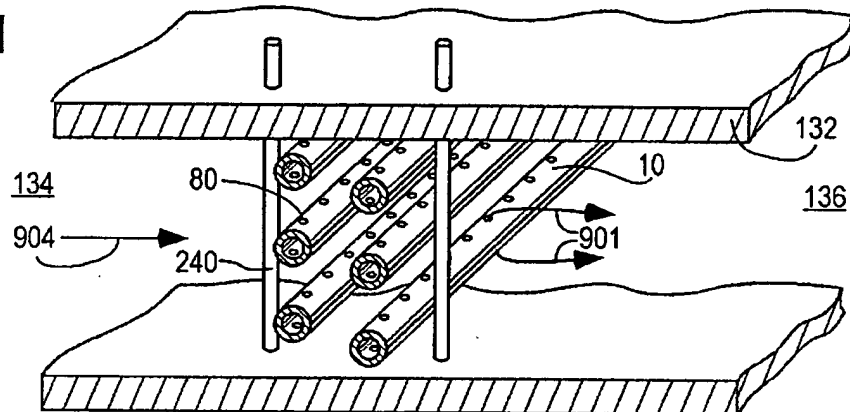
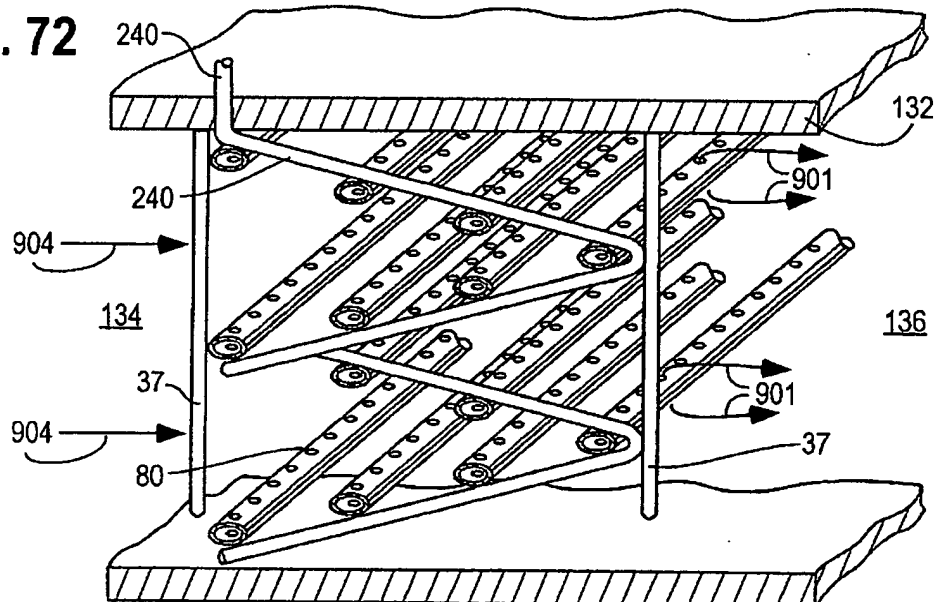
**Fig. 68**



**Fig. 69**

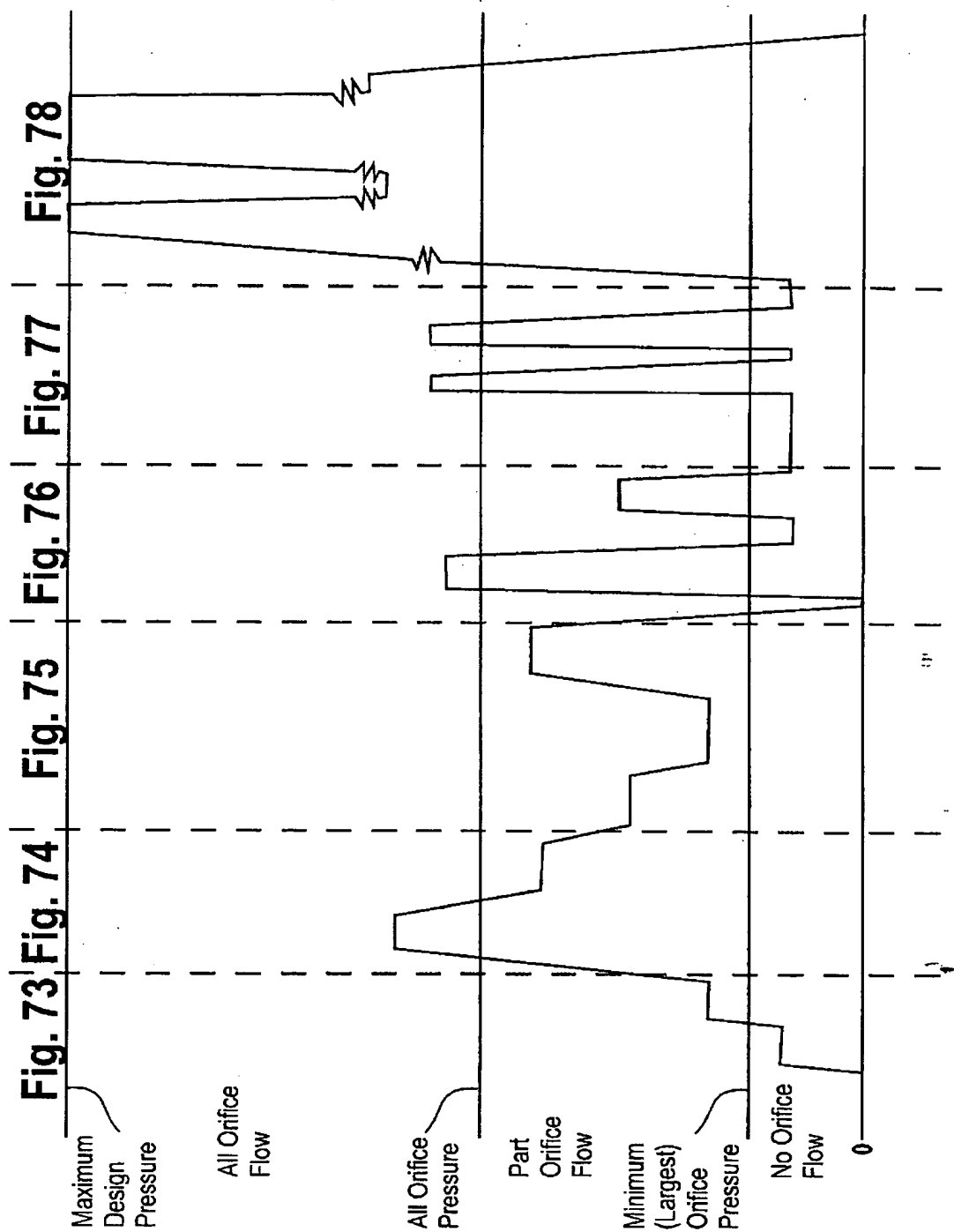


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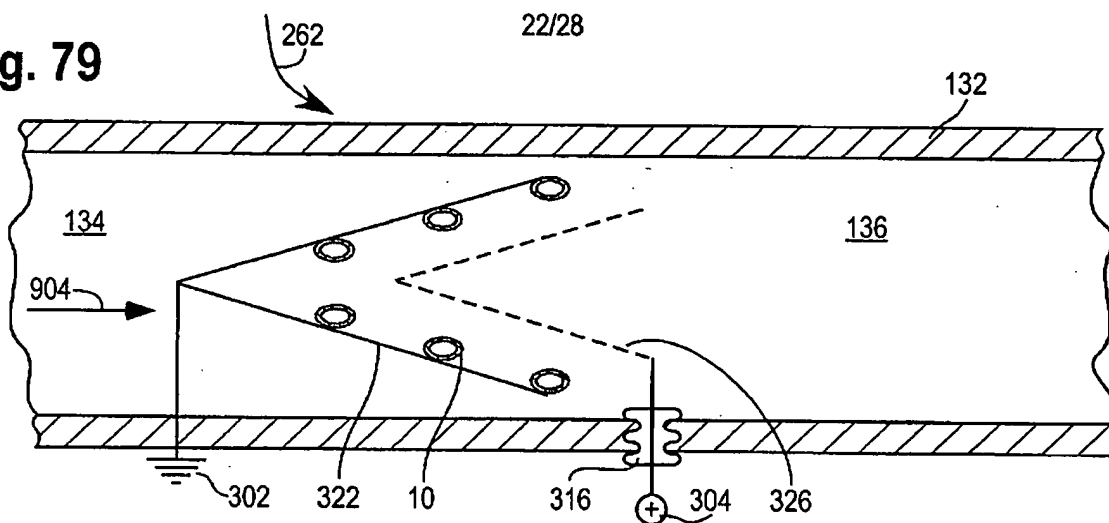
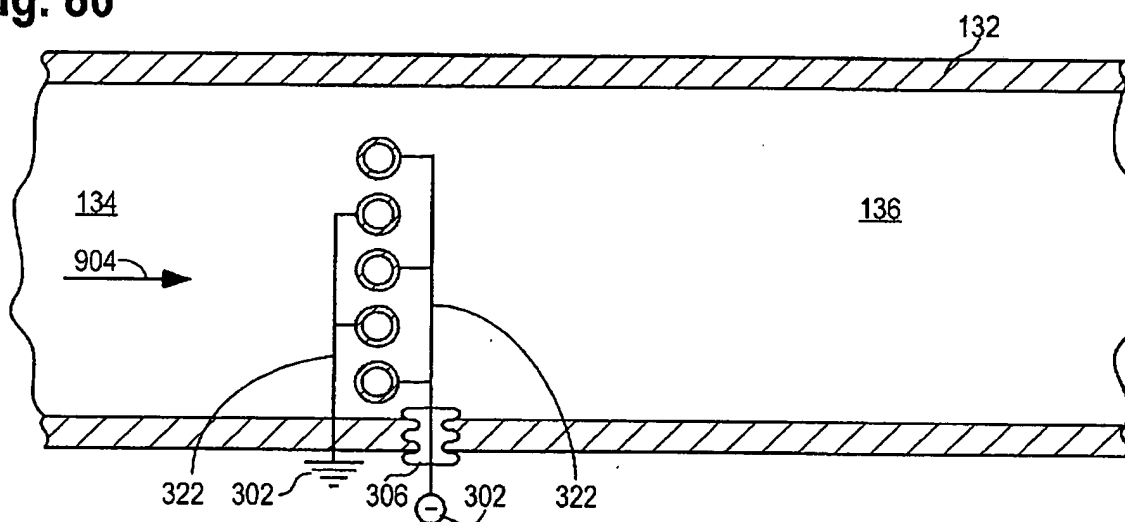
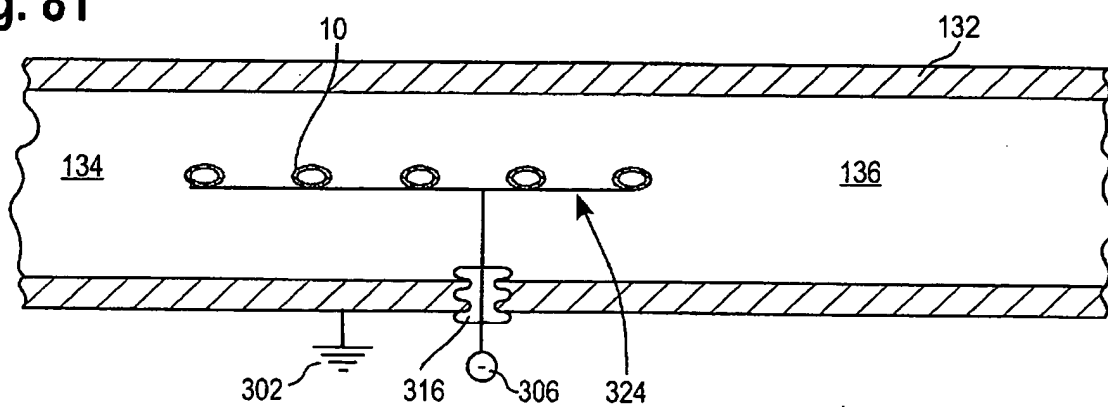
**Fig. 70****Fig. 71****Fig. 72**

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**Fig. 73-78**

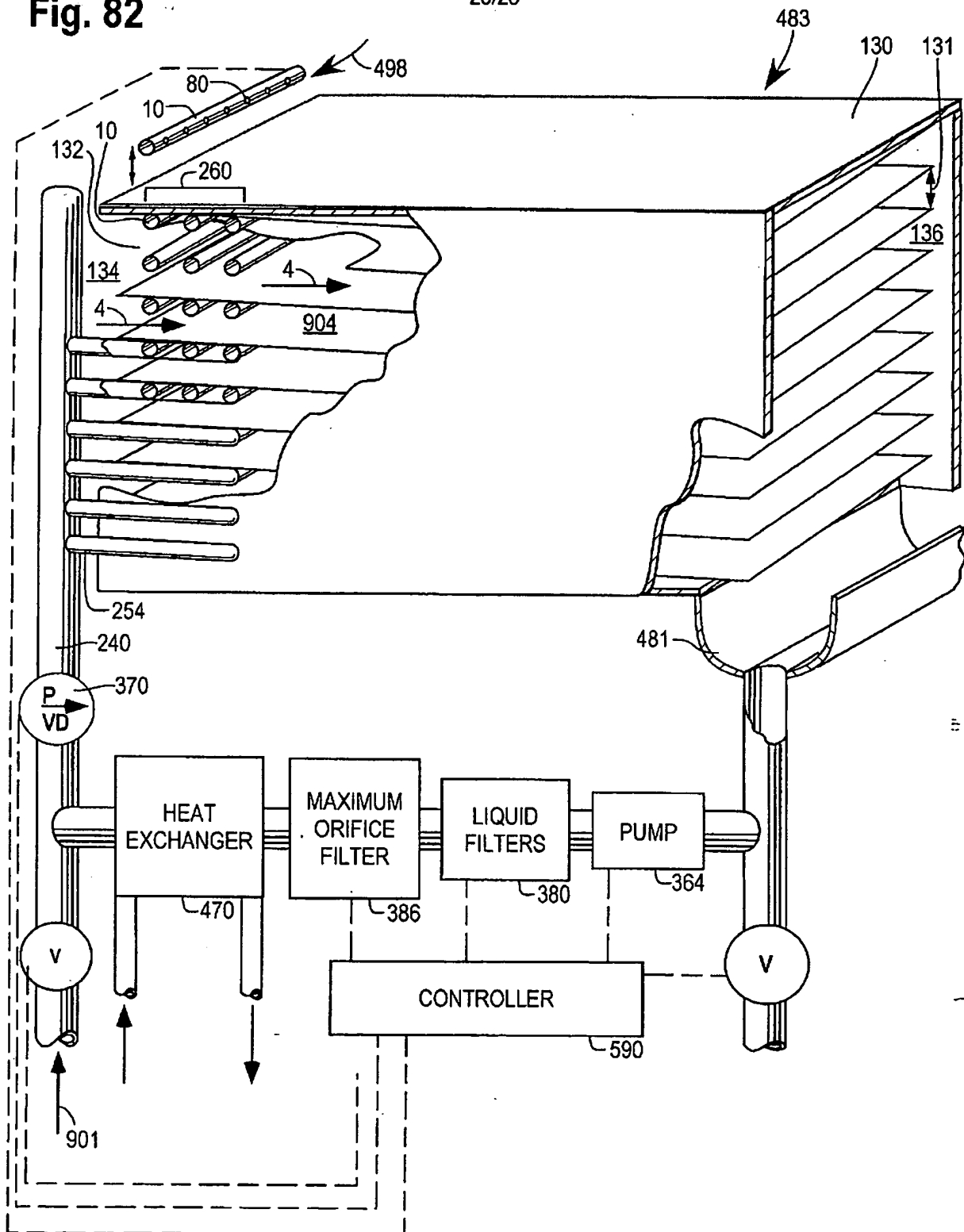
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**Fig. 79****Fig. 80****Fig. 81**

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**Fig. 82**

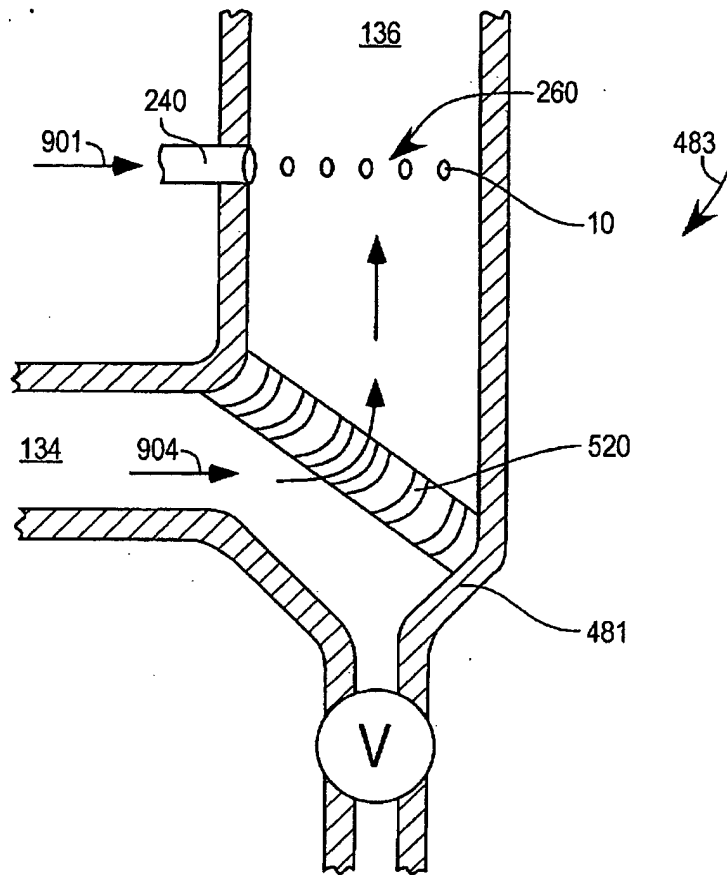
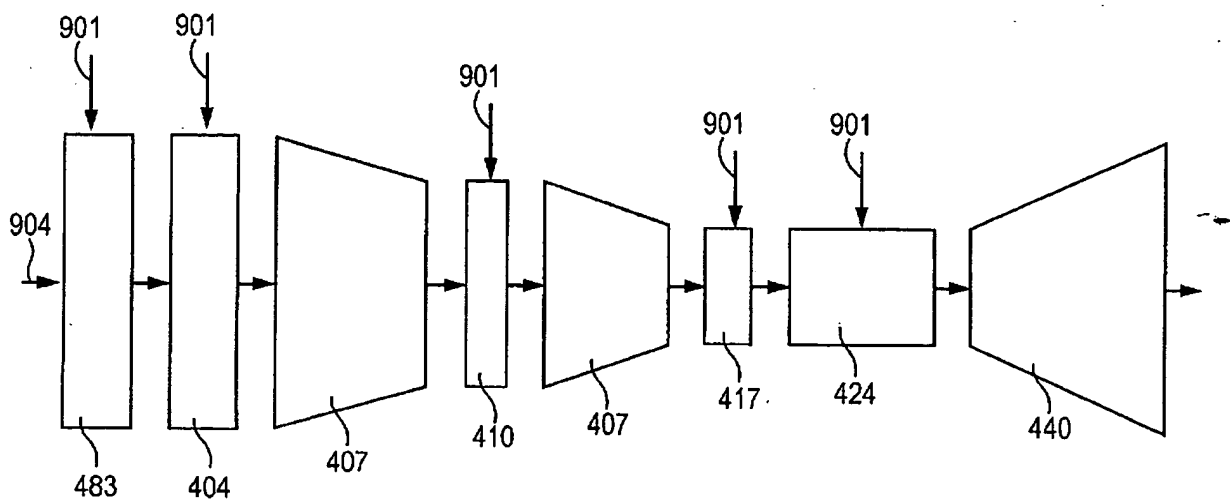
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**Fig. 83**

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**Fig. 84**



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Fig. 85

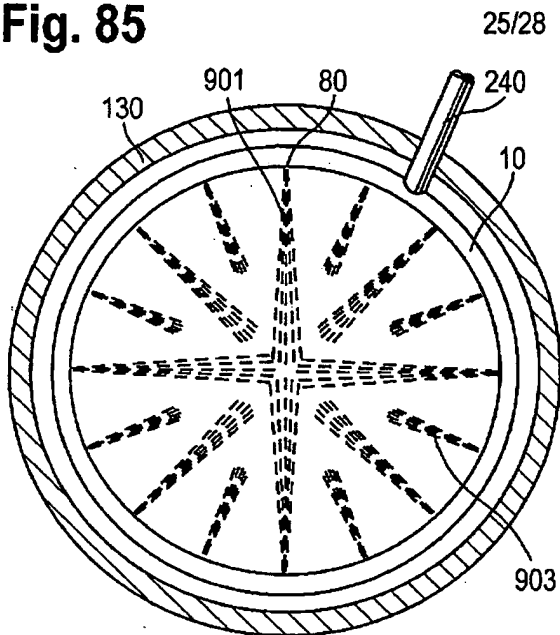


Fig. 86

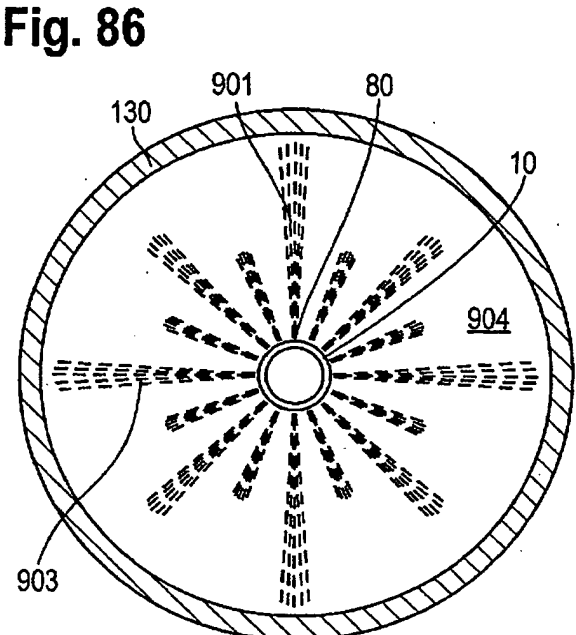
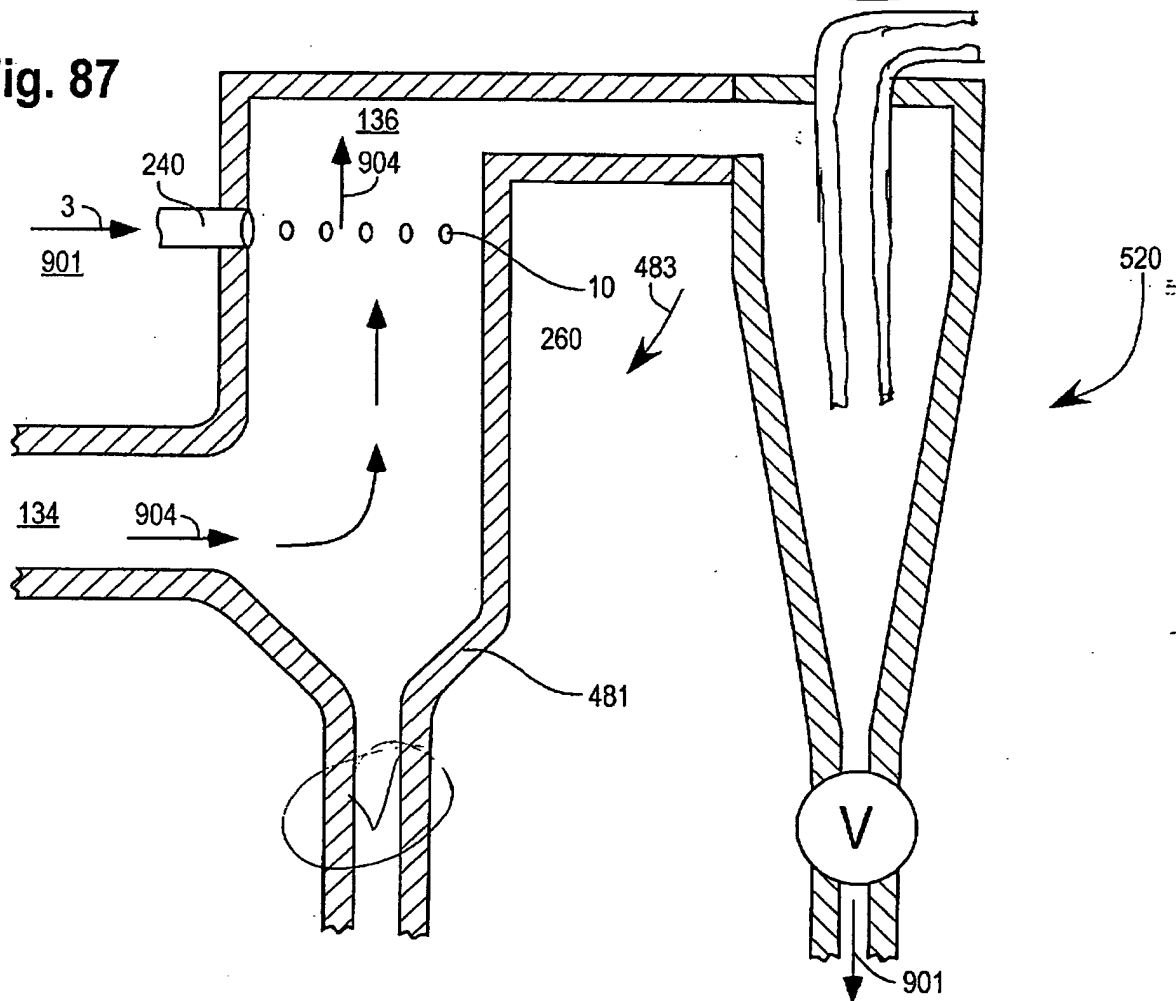
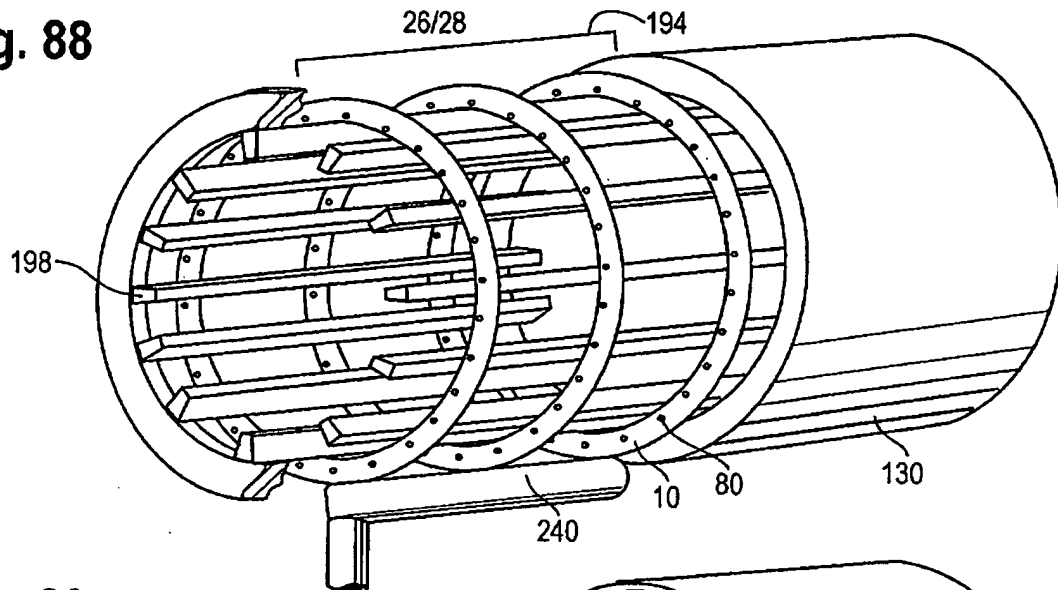
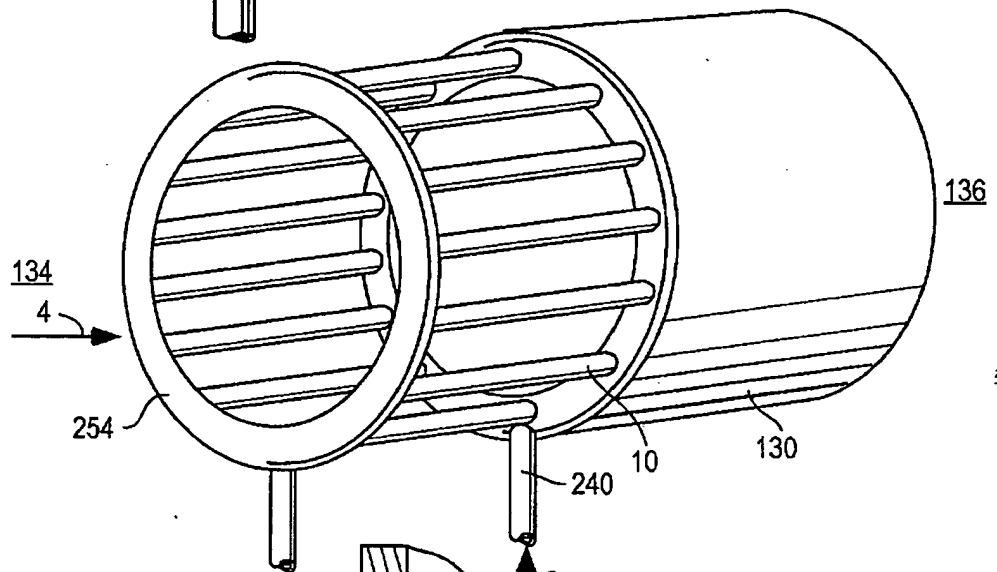
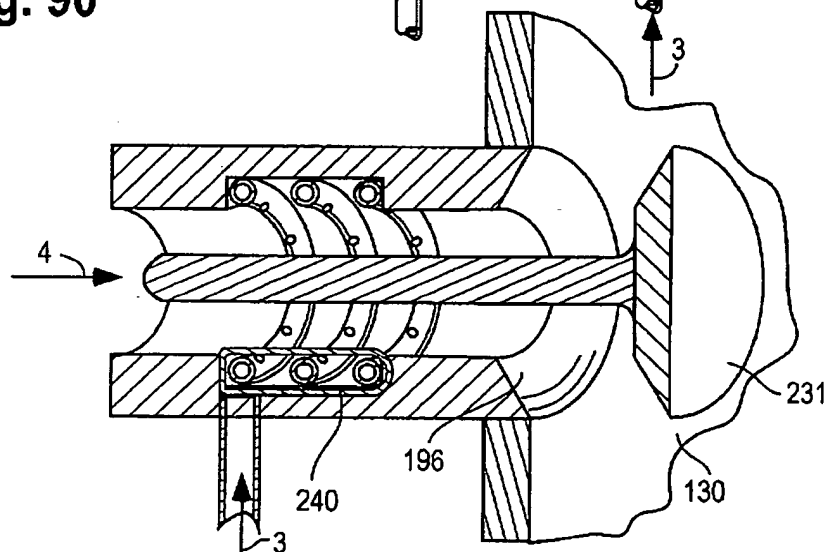


Fig. 87



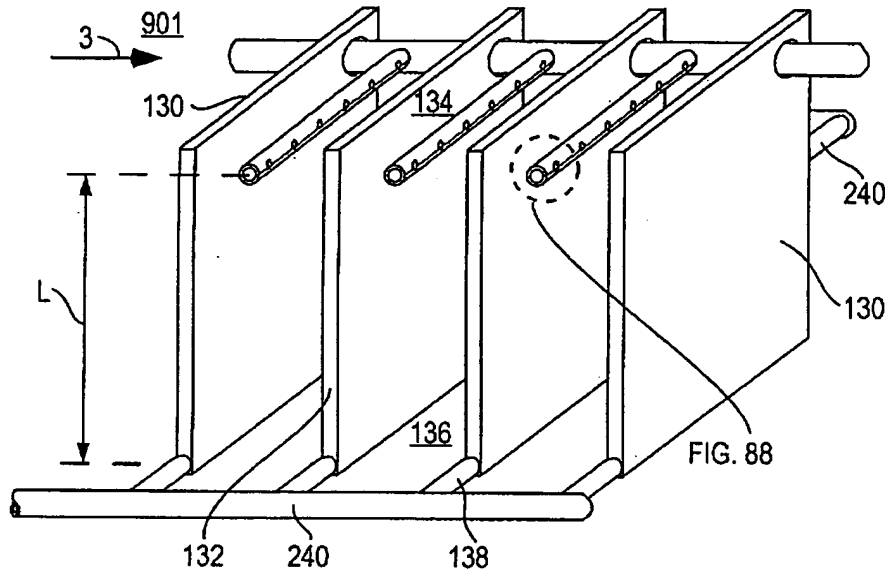
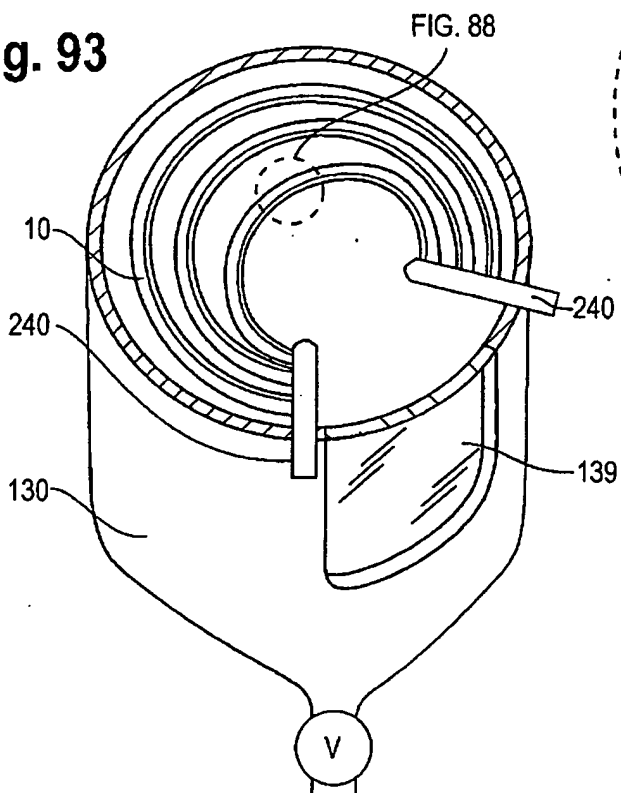
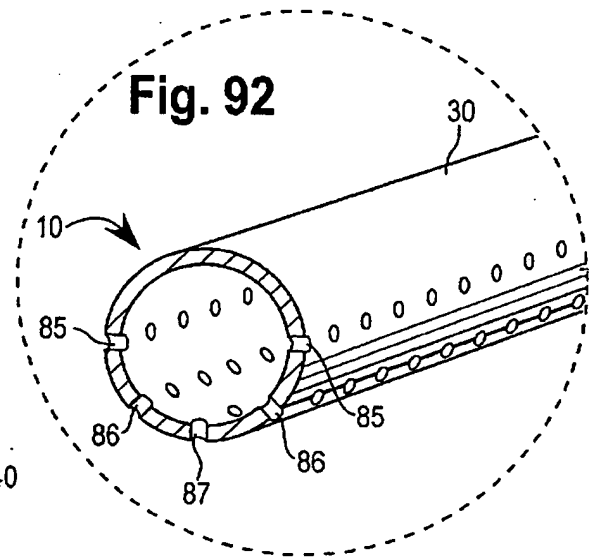
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Atty Docket: VAST.001CP2

**Fig. 88****Fig. 89****Fig. 90**

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**Fig. 91**

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**Fig. 93****Fig. 92**

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**Fig. 94**

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## DISTRIBUTED CONTACTOR MODELING METHOD

